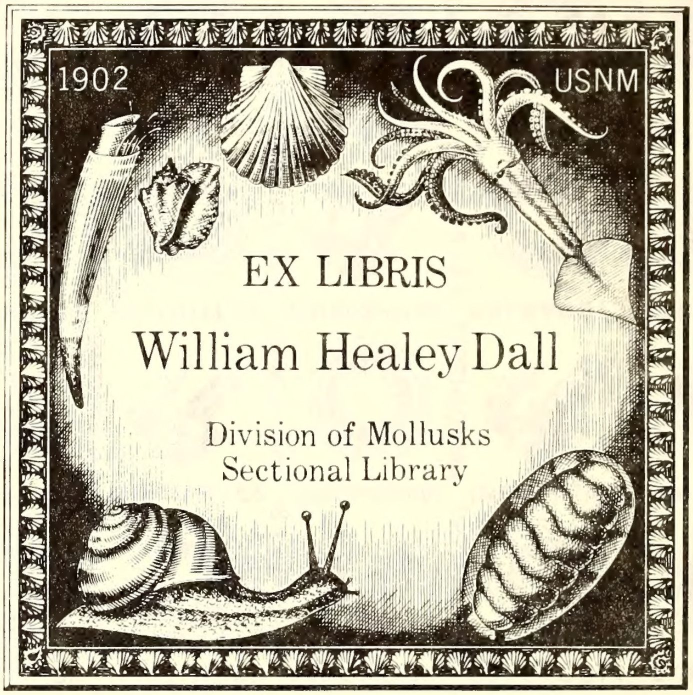
SMITHSONIAN INSTITUTION LIBRARIES



SMITHSONIAN INSTITUTION LIBRARIES

Brug.

TABLEAU
ENCYCLOPÉDIQUE
ET MÉTHODIQUE
DES TROIS REGNES DE LA NATURE.

WILLIAM H. DALL
SECTIONAL LIBRARY
DIVISION OF MOLLUSKS

TABLEAU
ENCYCLOPEDIQUE
ET MÉTHODIQUE
DES TROIS RÈGNES DE LA NATURE.

DIX-NEUVIÊME PARTIE.

VERS TESTACÉES,
A COQUILLES BIVALVES.

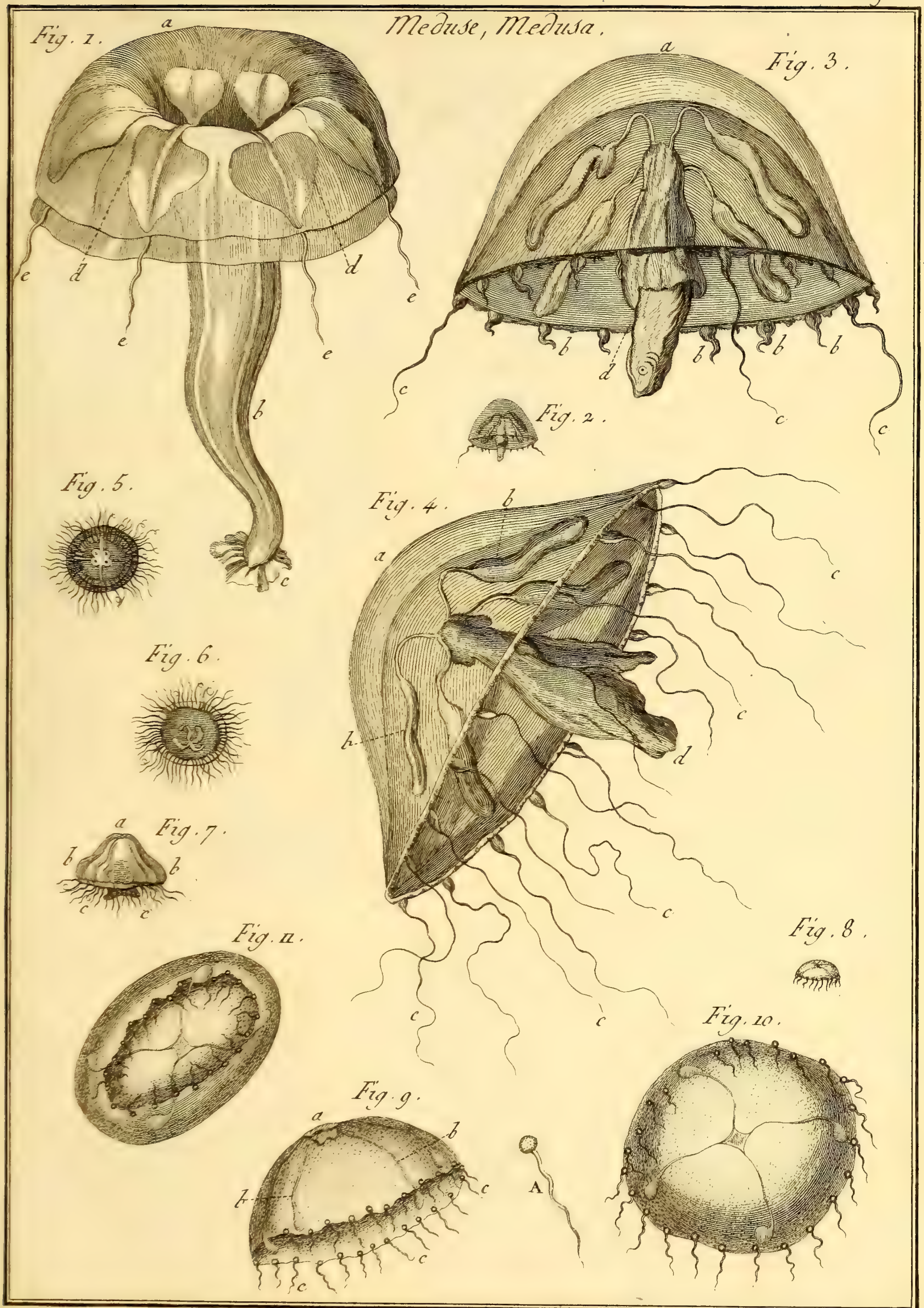
Division of Mollusks
Sectional Library

A PARIS,
Chez HENRI AGASSE, Imprimeur-Libraire, rue des Poitevins N°. 18.

M. DCC. XCVII.
L'AN V. DE LA RÉPUBLIQUE FRANÇAISE.

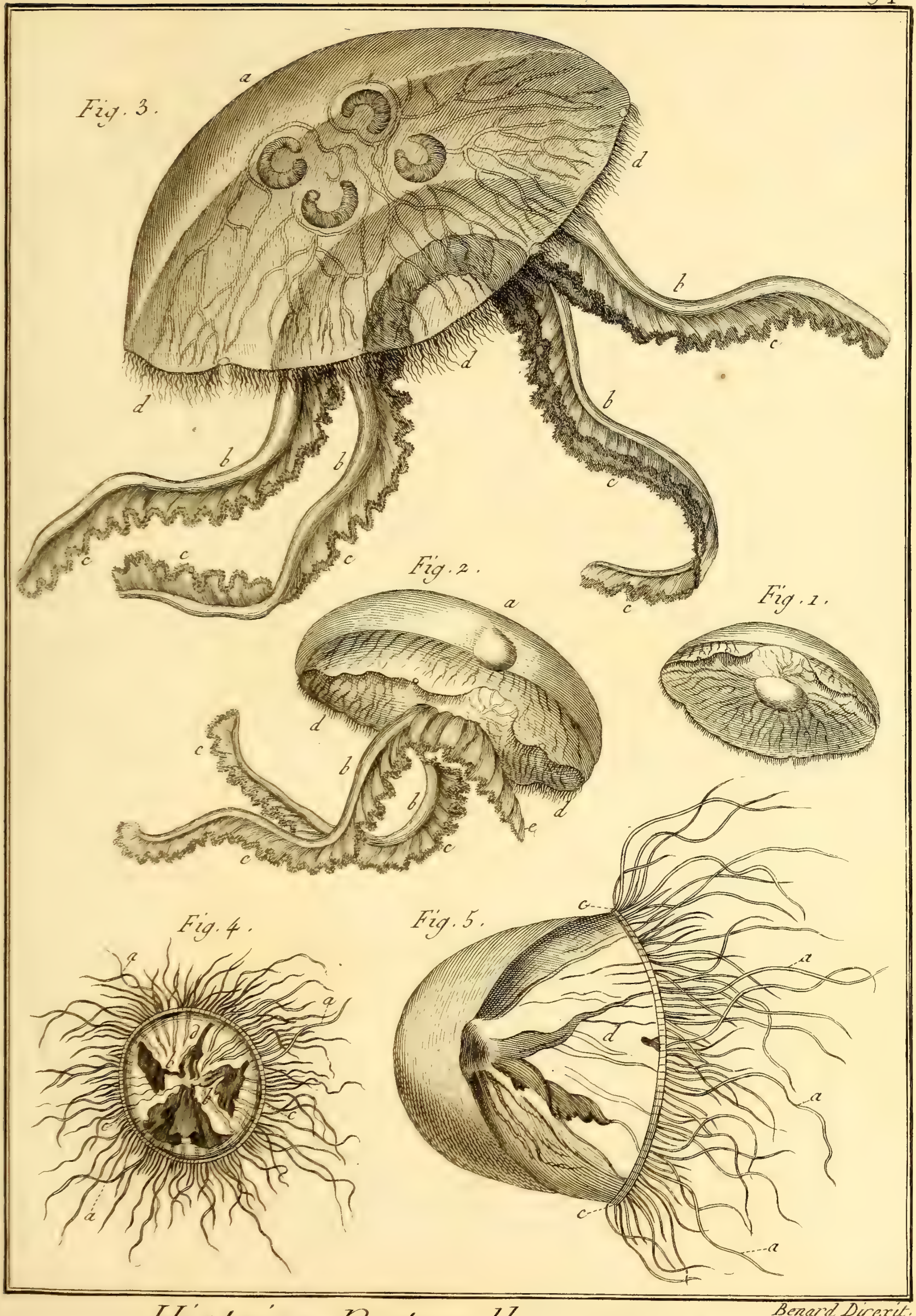
QL
362
B89t
1791
v.2
MOLLRB

NOUS nous propoſions de donner quelques feuilles du Texte des Planches des *Vers*; mais l'Auteur a jugé plus convenable de donner de ſuite le Texte qui concerne ces Planches, afin d'avoir le temps d'y mettre plus de perfection, de méthode & d'exactitude. Nous répétons ici ce que nous avons ſouvent dit aux Souſcripteurs : nous les invitons à ne faire relier aucun volume de Planches, parce que nous leur indiquerons l'ordre eſſentiel à ſuivre pour ne pas confondre une partie des Planches d'*Hiſtoire Naturelle* avec une autre, par exemple celles des *Inſectes* avec celles qui appartiennent aux *Vers*, &c.



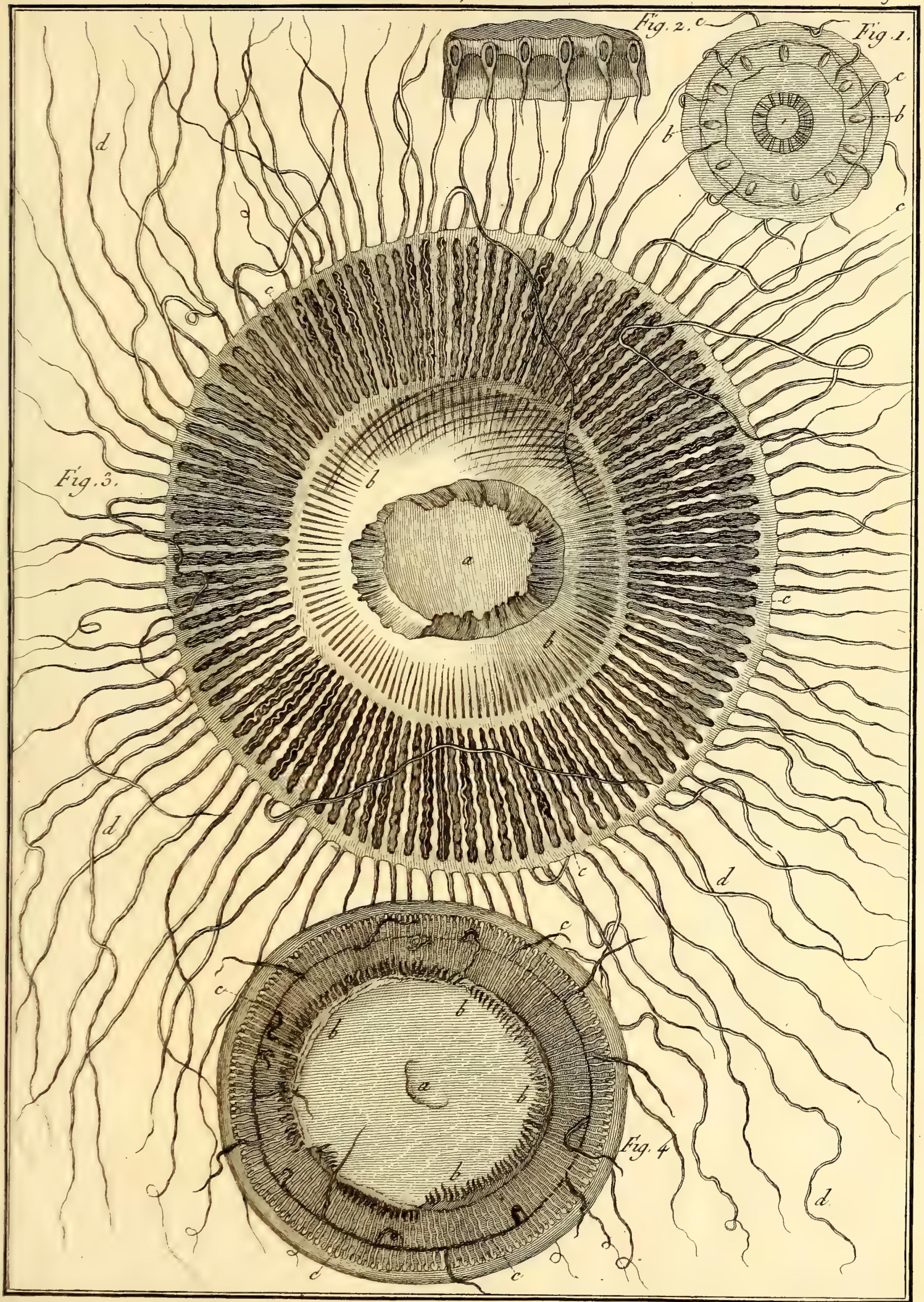
Benard Direxit.

Histoire Naturelle, Vers Mollusques.



Histoire Naturelle, Vers Mollusques.

Benard Direxit.



Histoire Naturelle, Vers Mollusques.

Benard Direxit.

Fig. 1.

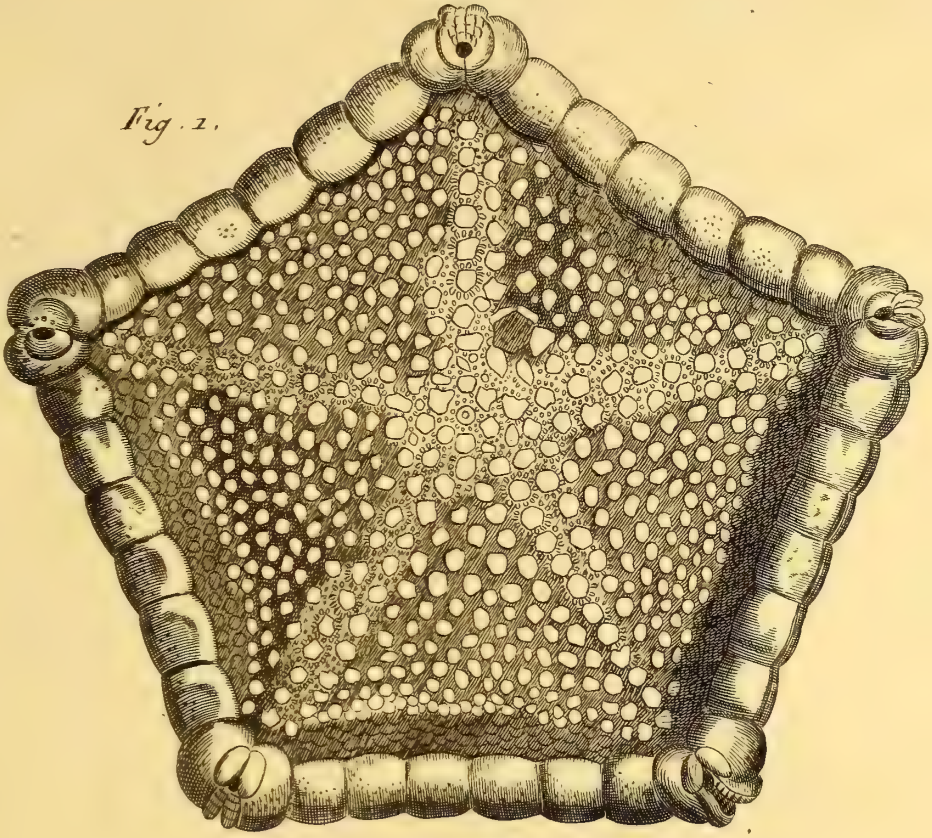
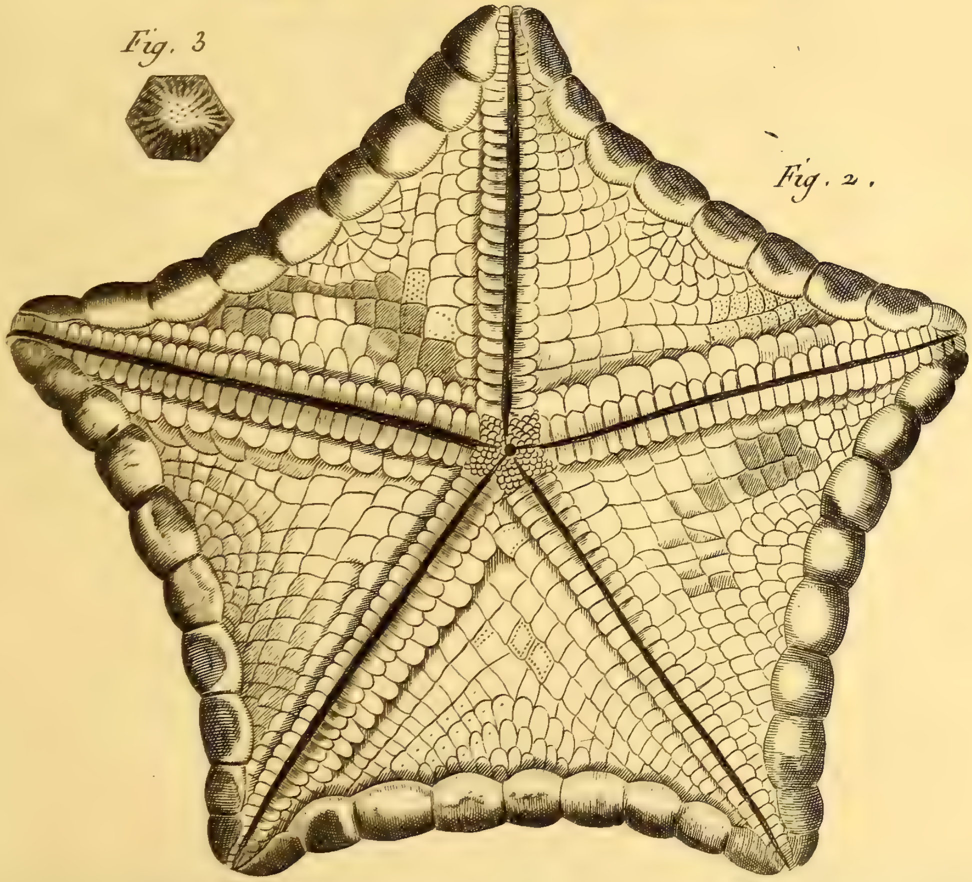
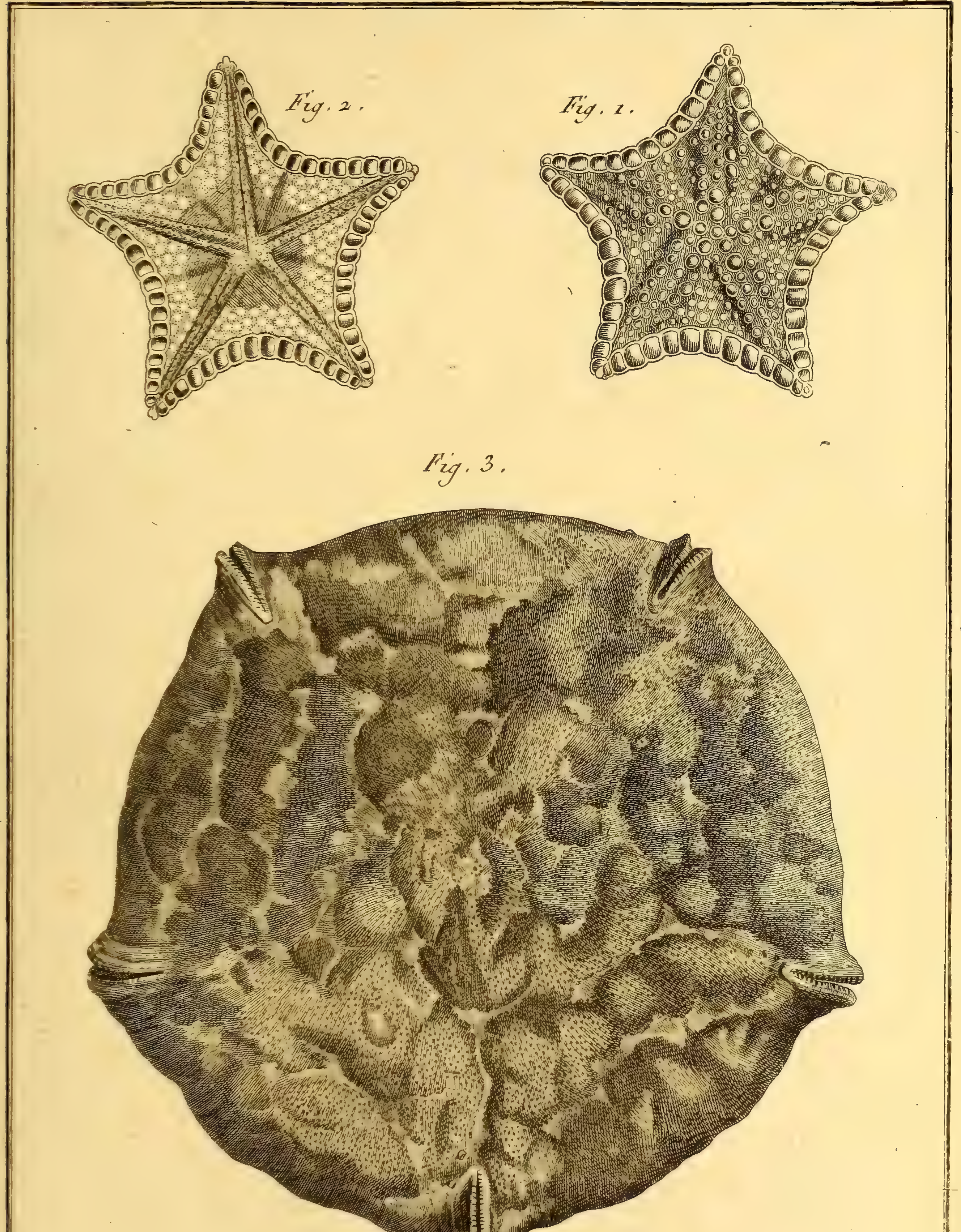


Fig. 3

Fig. 2.

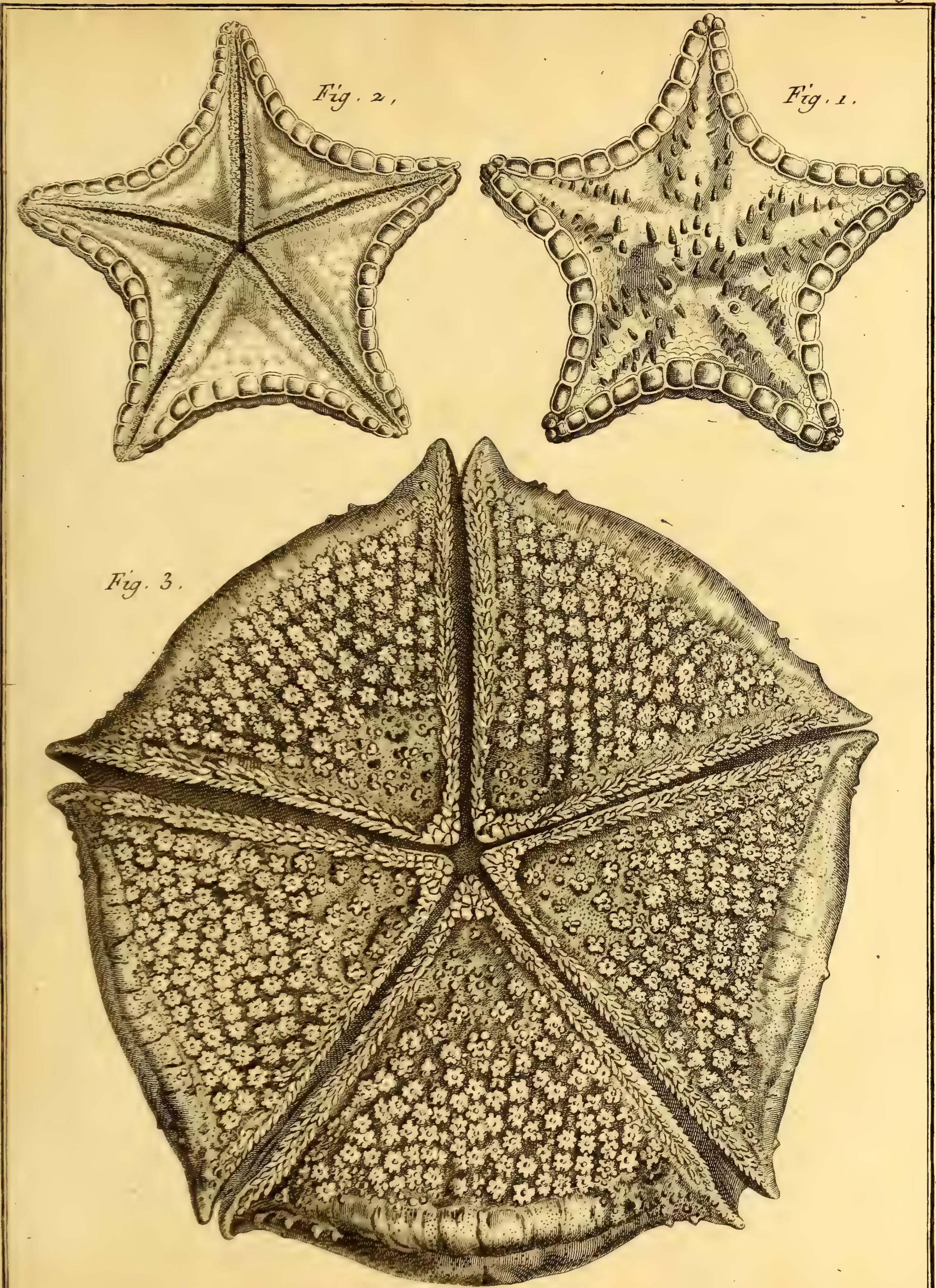


Benard Direxit



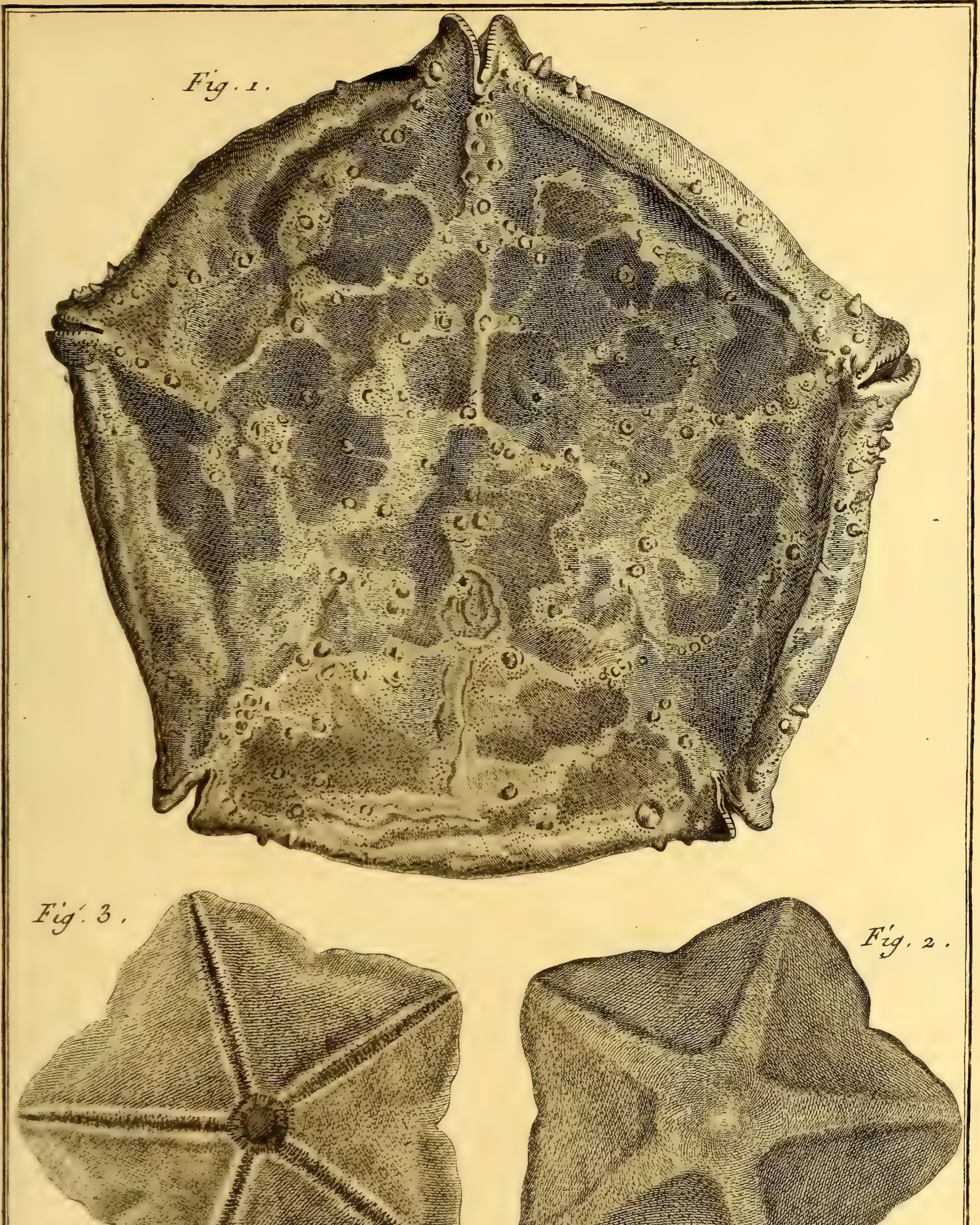
Benard Direxit

Histoire Naturelle, *Vers Echinodermes.*



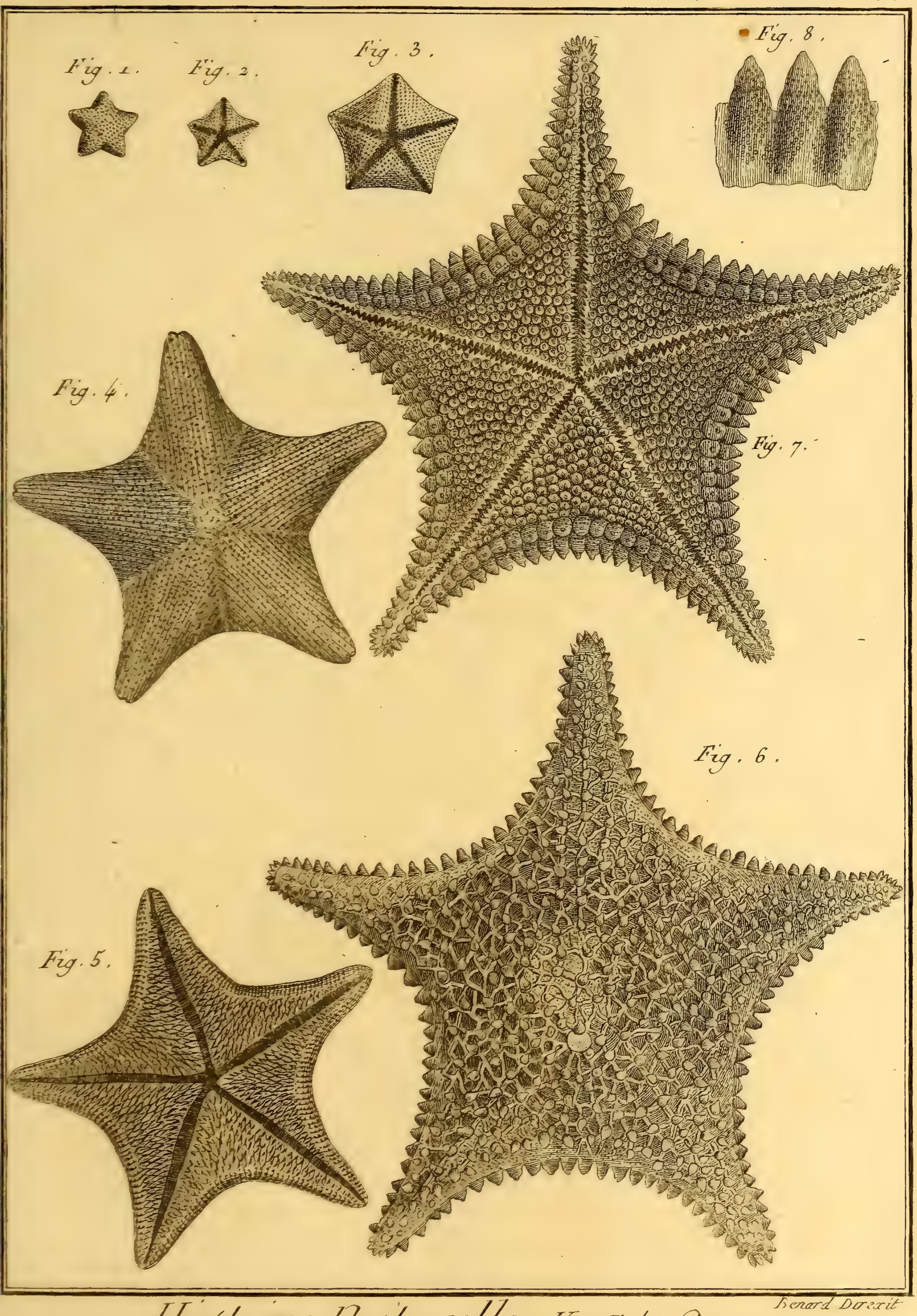
Benard Direxit

Histoire Naturelle, Vers Echinodermes.



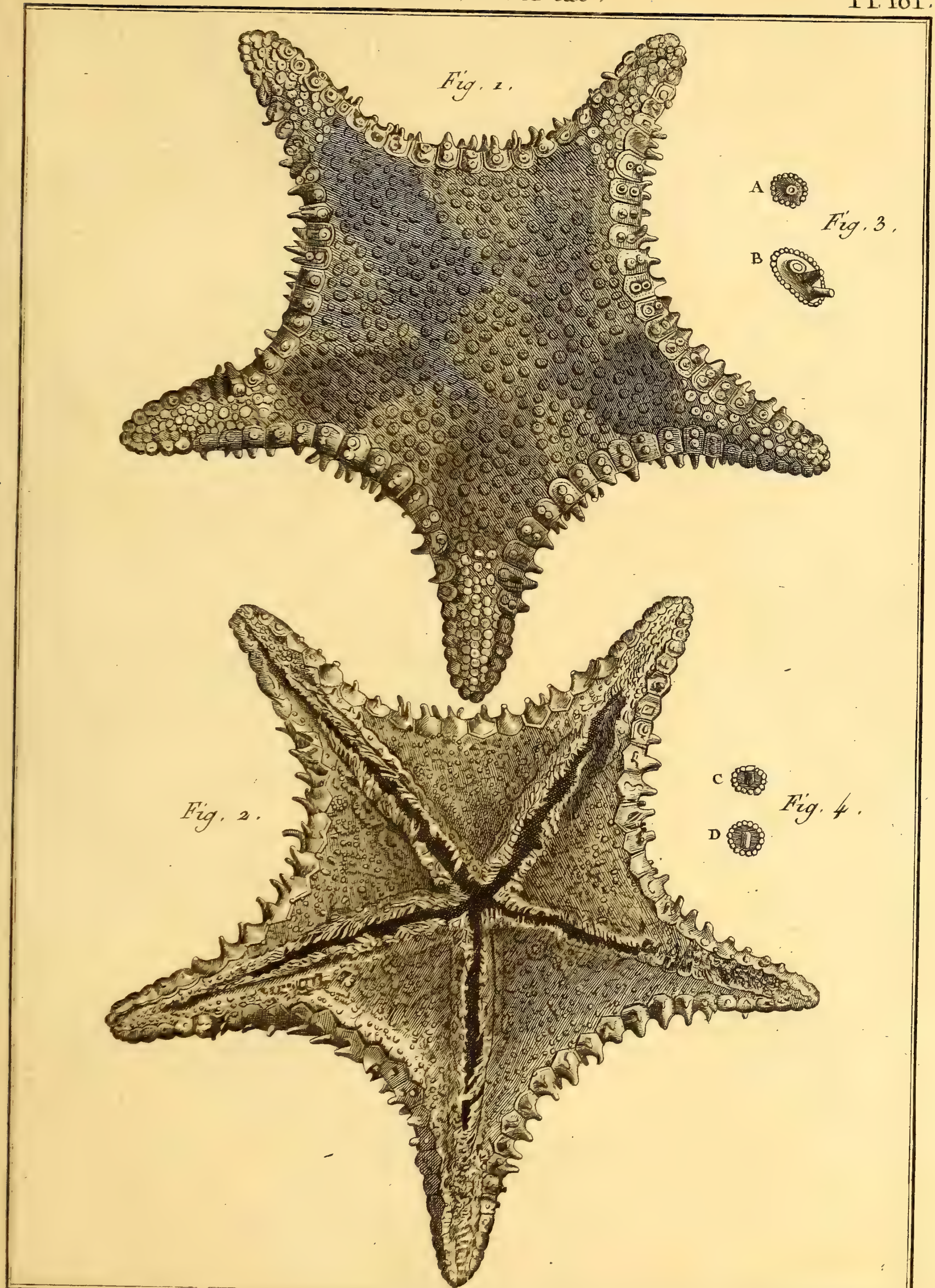
Benard Direxit

Histoire Naturelle, Vers Echinodermes.



Benard Direxit

Histoire Naturelle, Vers Echinodermes.



Benard Direxit

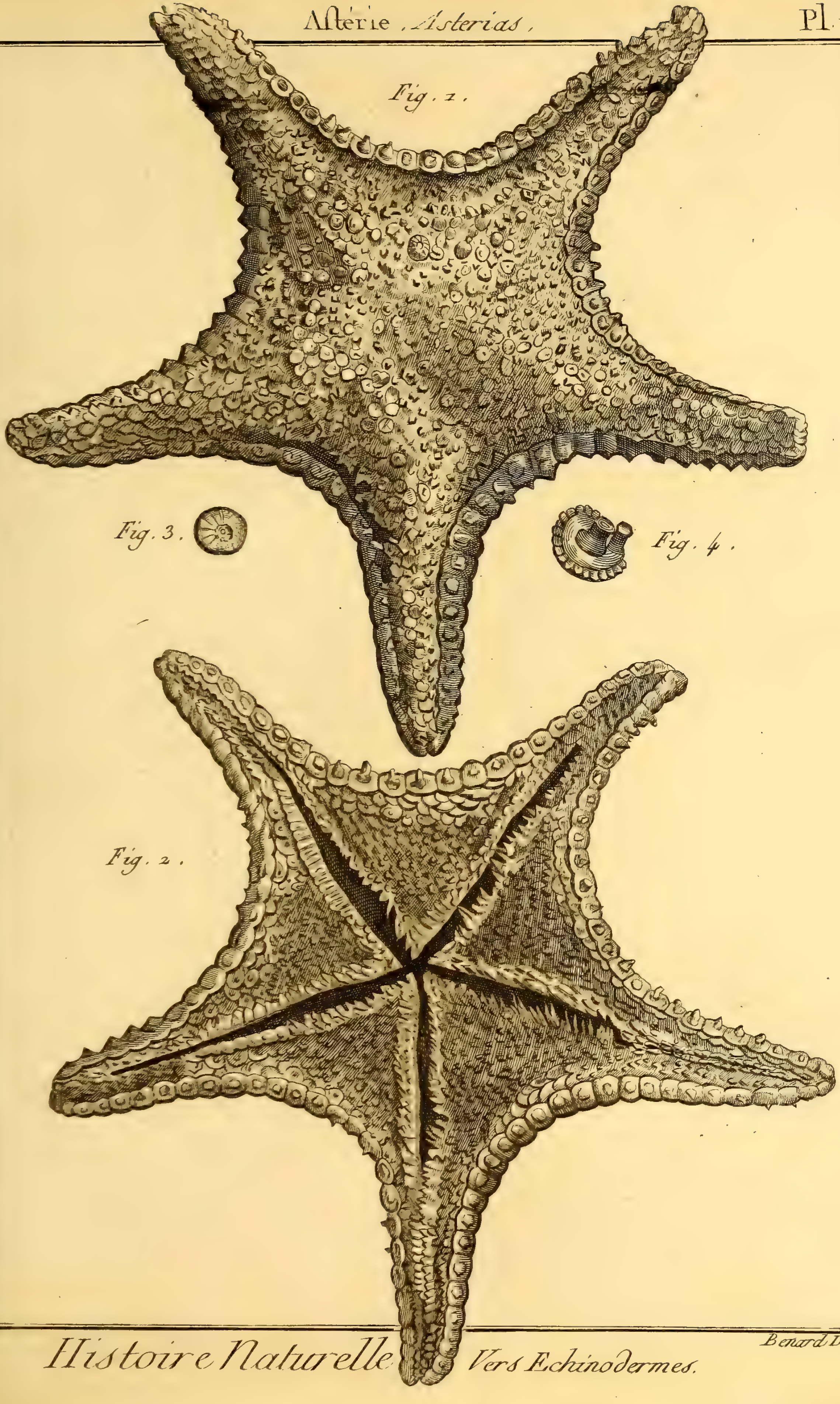
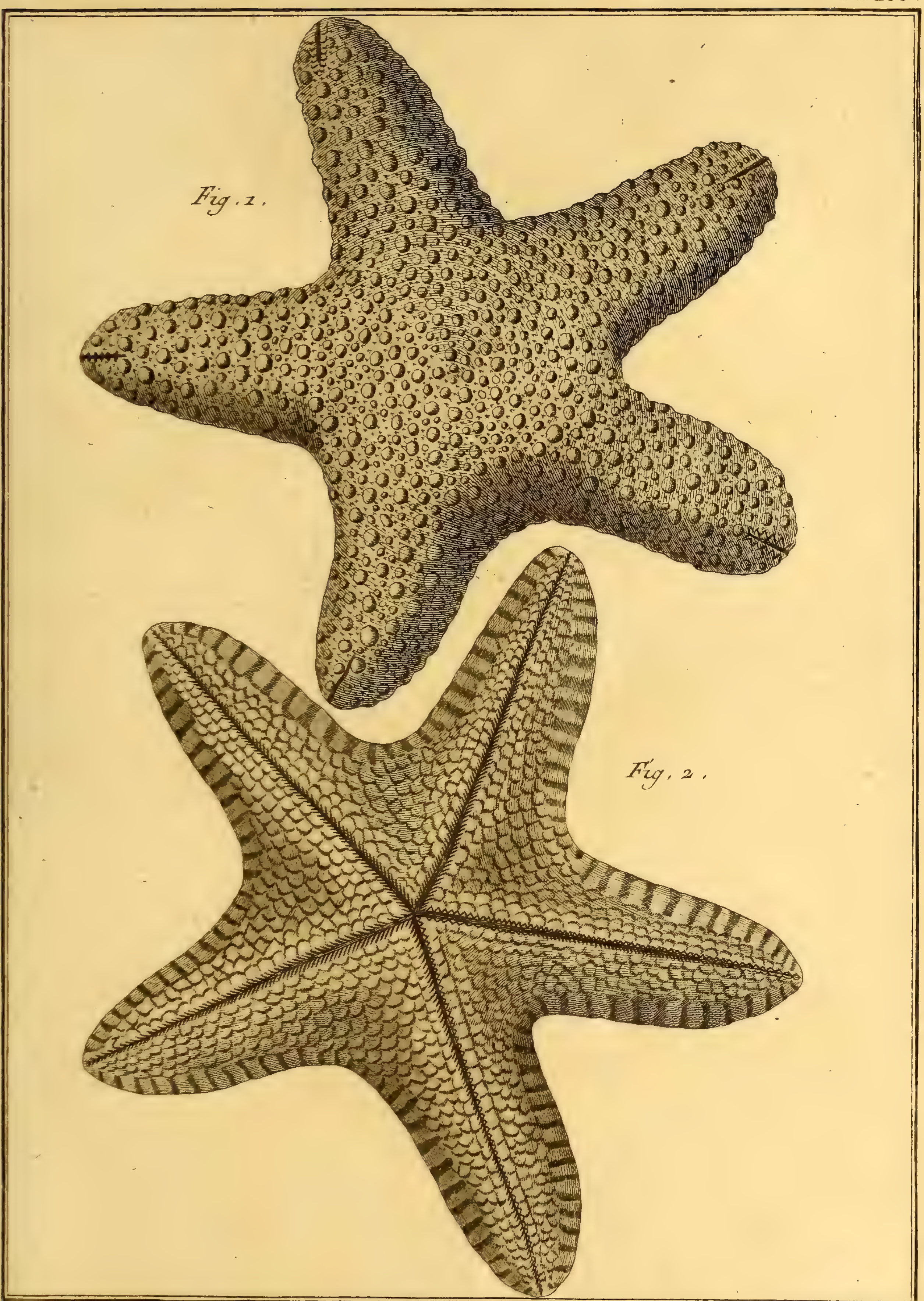


Fig. 1.
Fig. 2.
Fig. 3.
Fig. 4.



Benard Direxit

Histoire Naturelle, Vers Echinodermes.

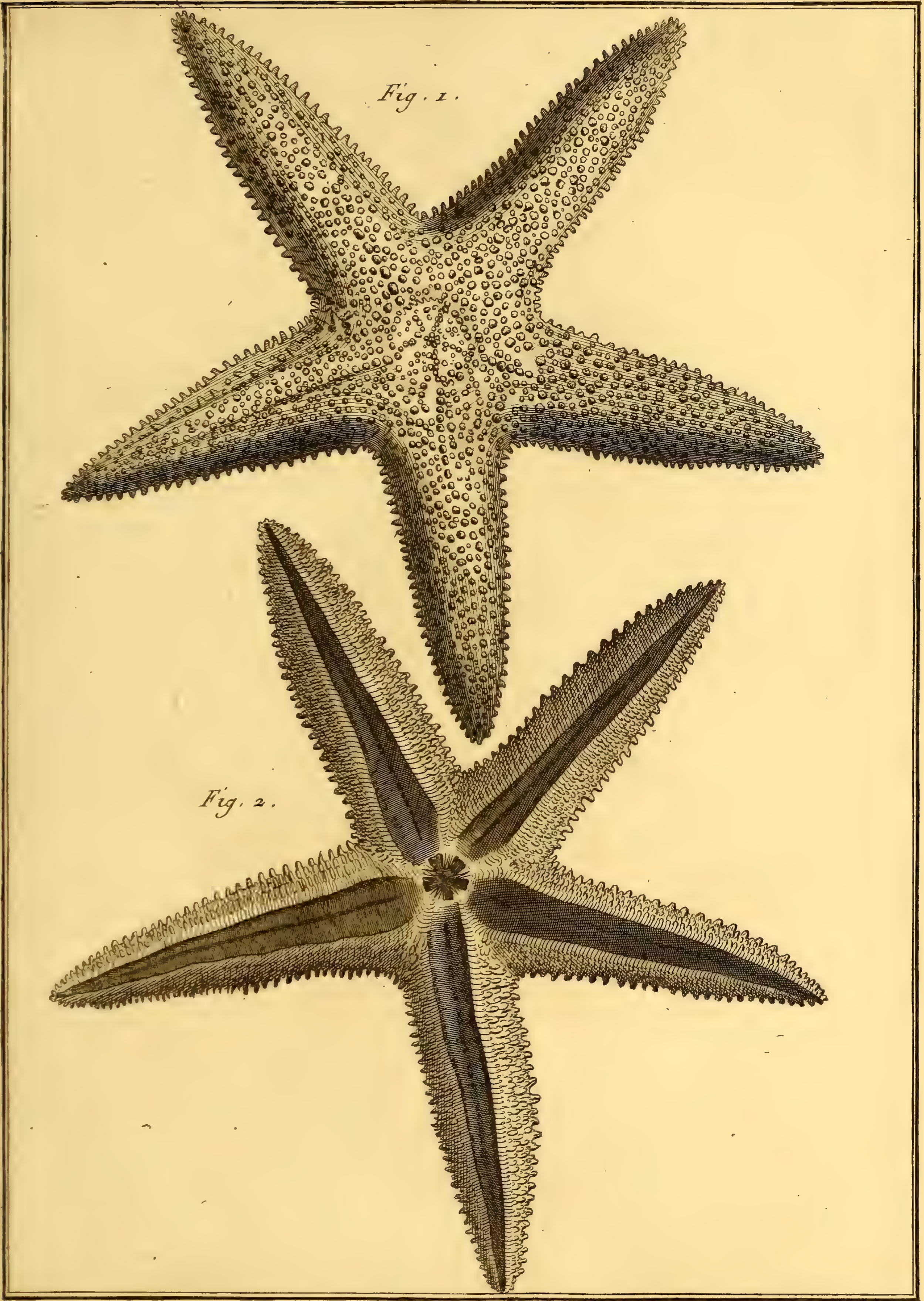
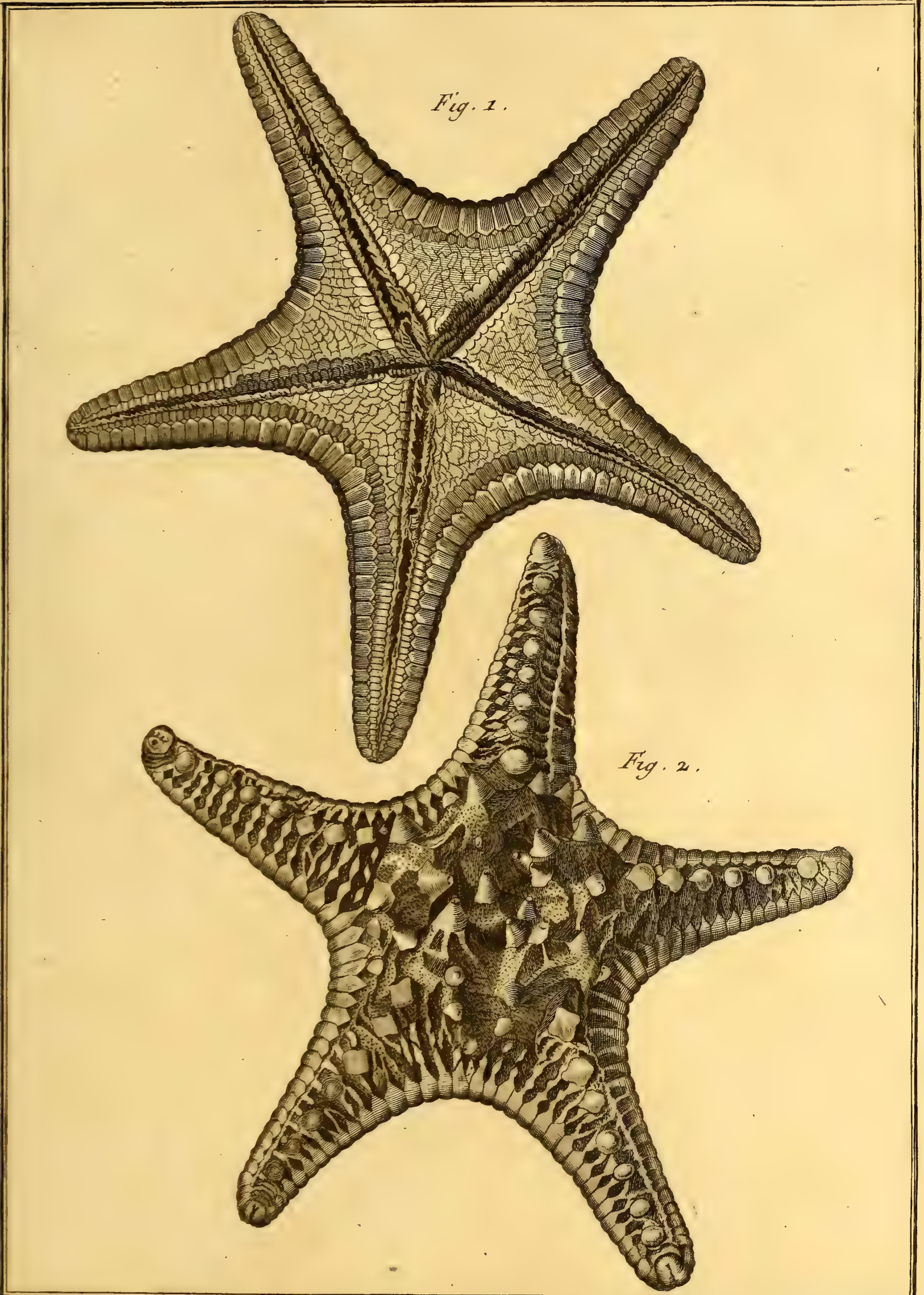


Fig. 1.

Fig. 2.

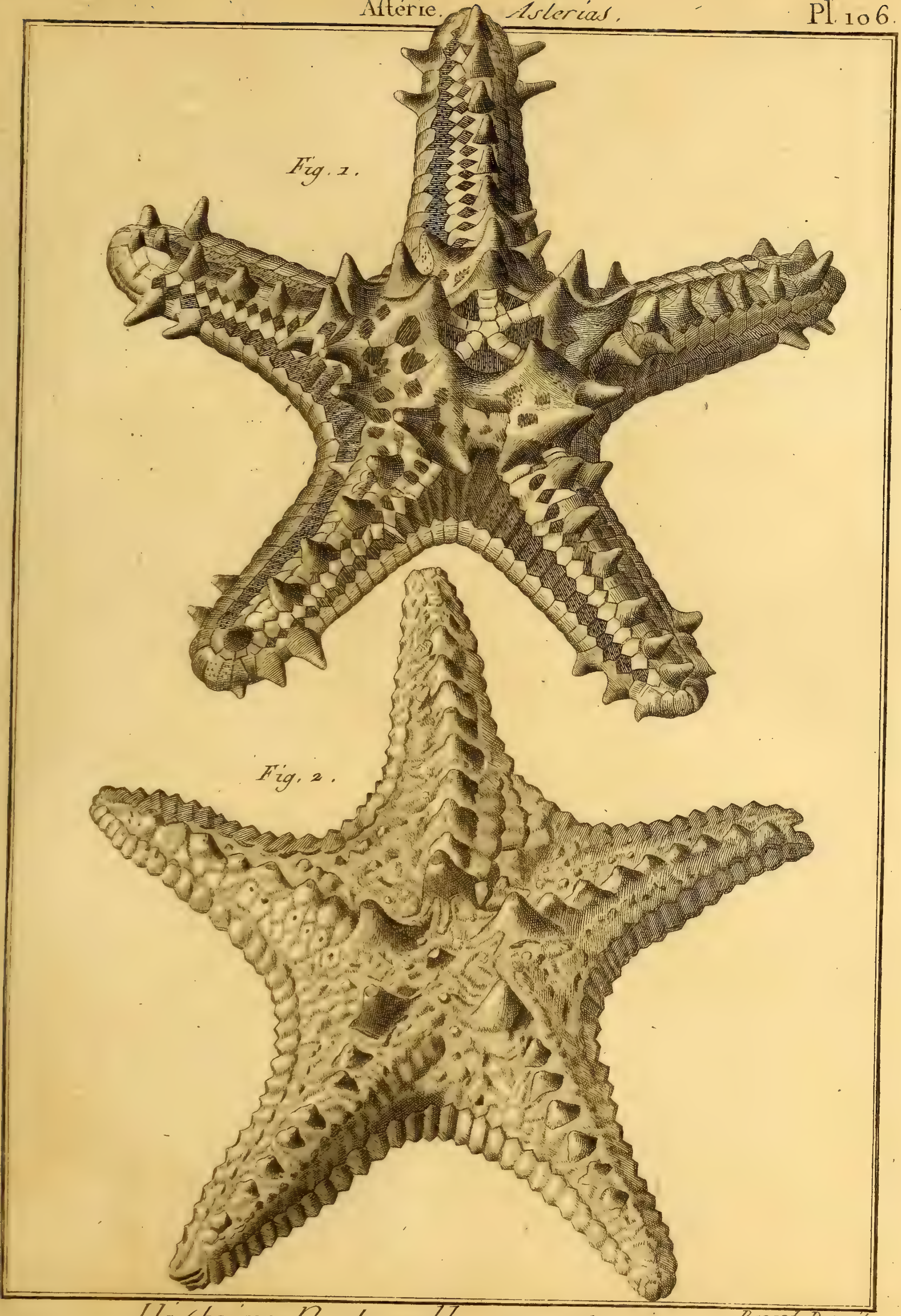
Benard Direxit.

Histoire Naturelle, Vers Echinodermes.

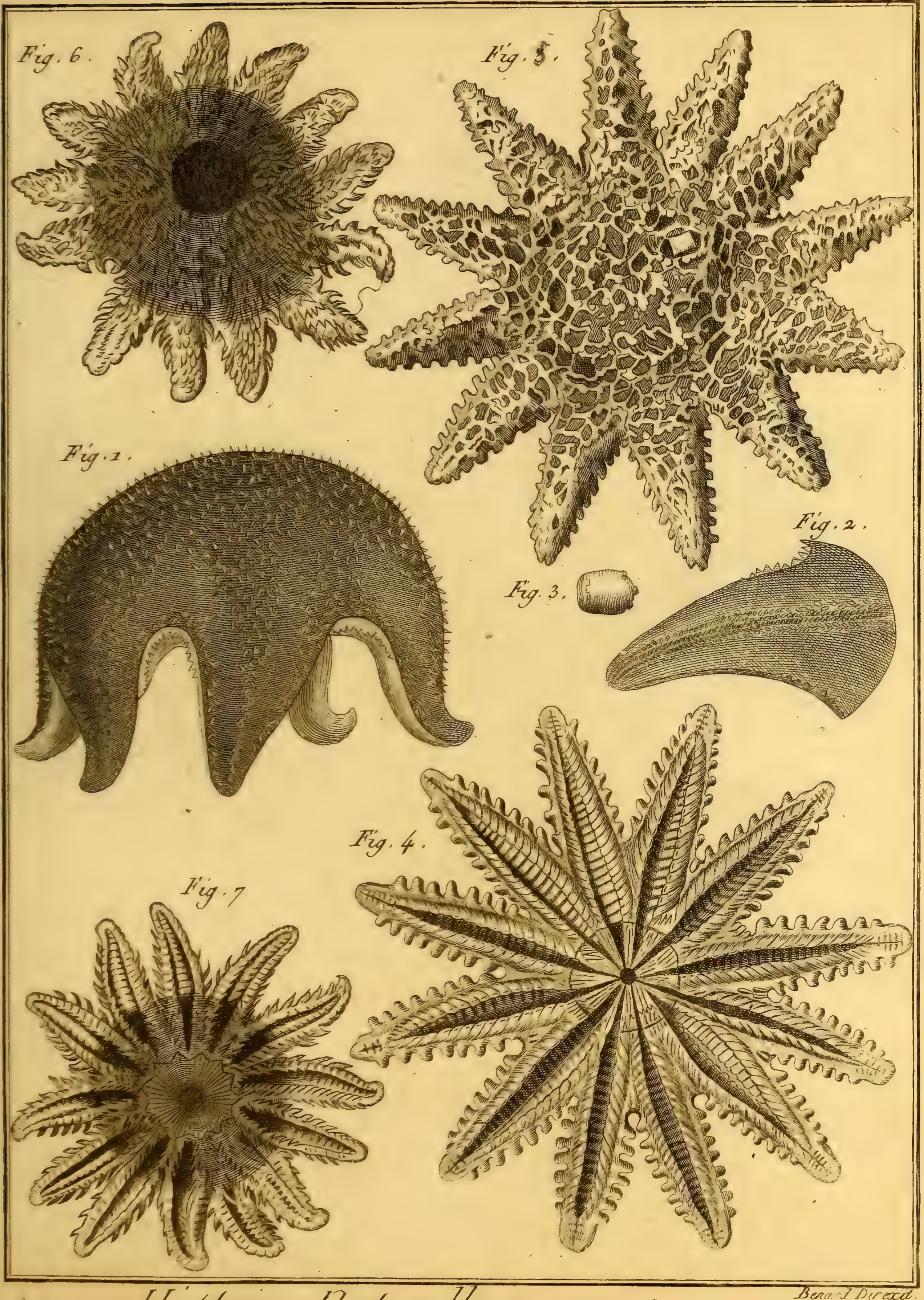


Histoire Naturelle, Vers Echinodermes.

Benard Direxit

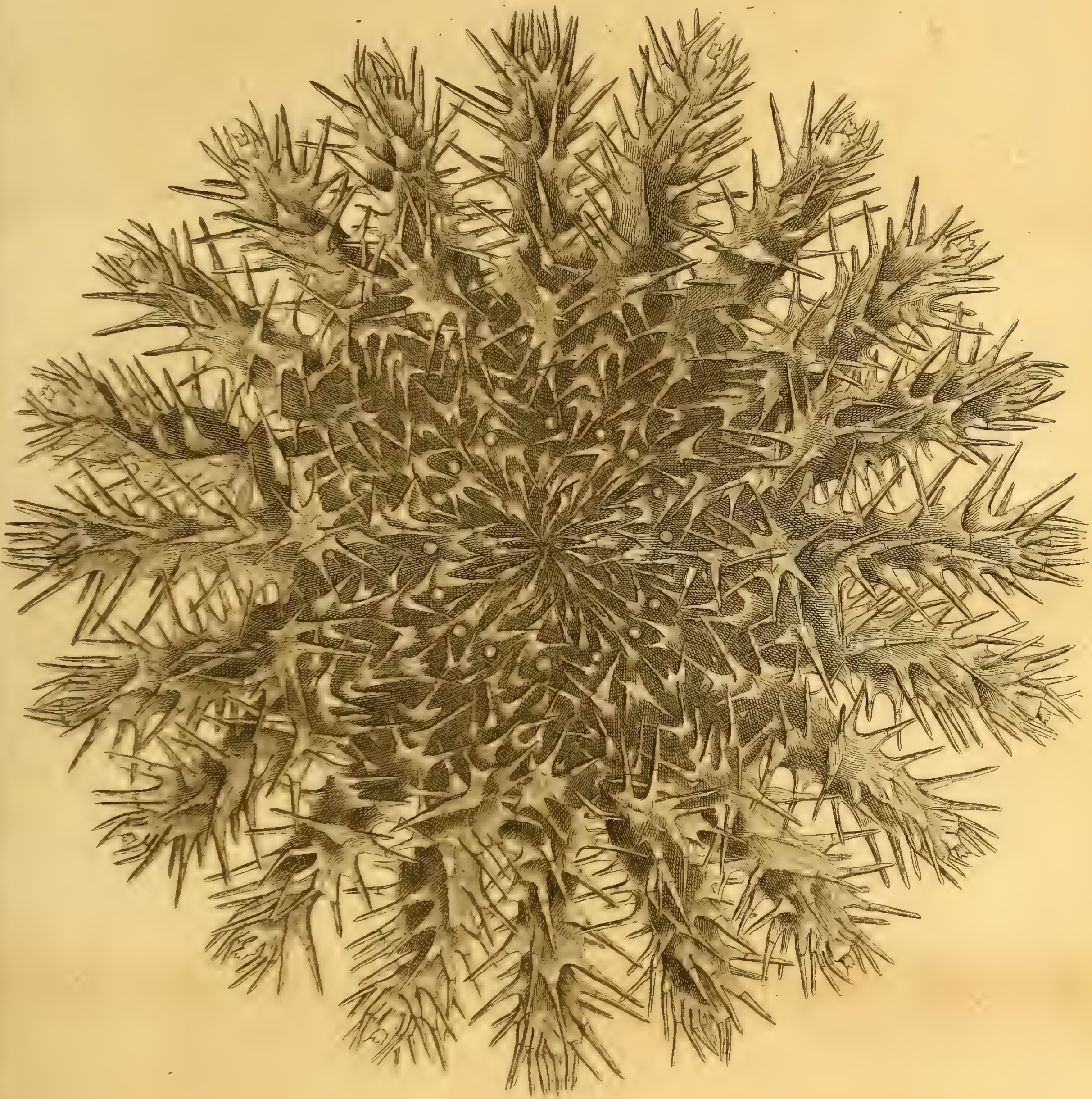


Histoire Naturelle, Vers Echinodermes. Benard Direxit



Histoire Naturelle, *Vers Echinodermes.*

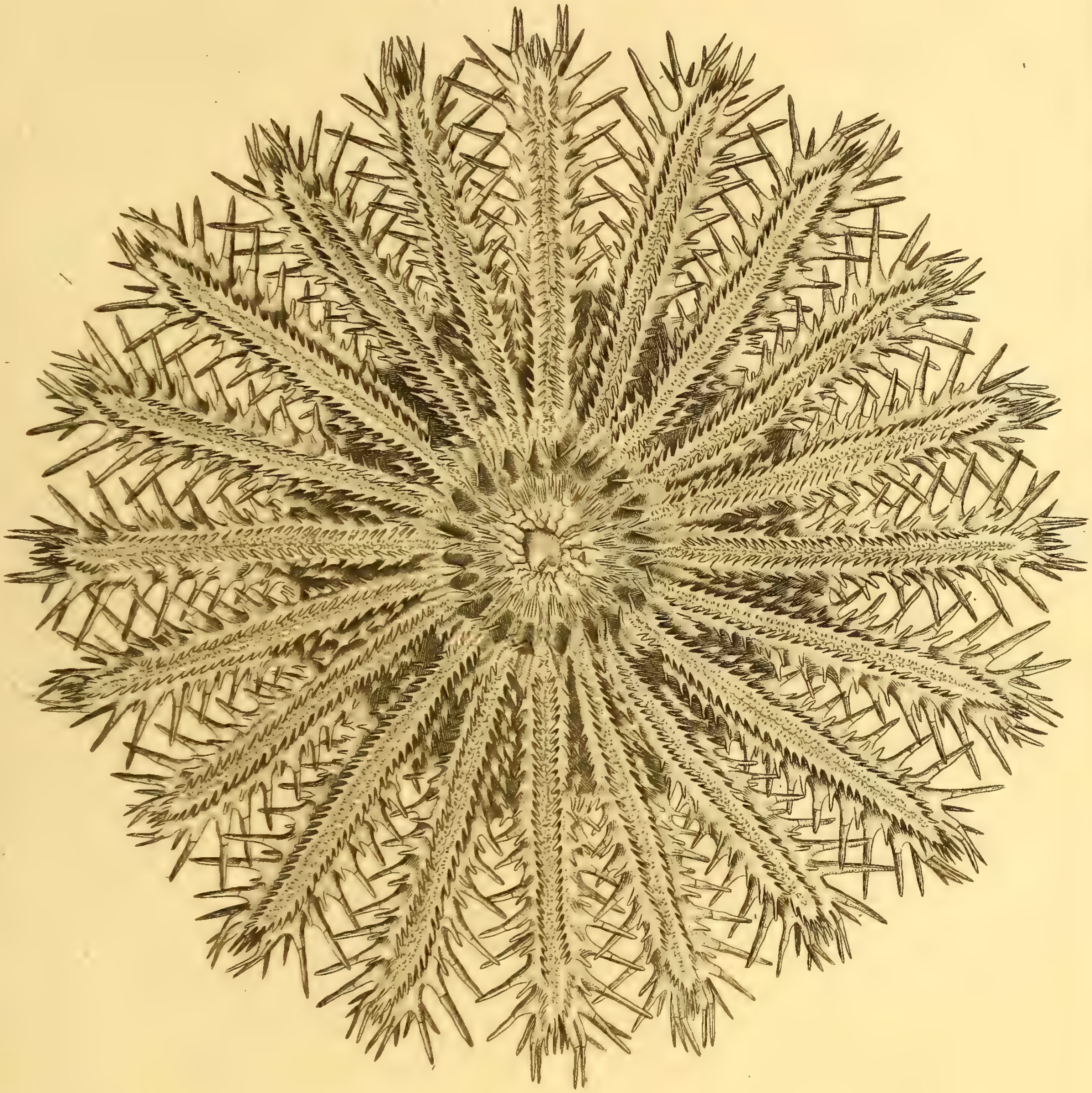
Benard Direxit.



Histoire Naturelle, *Vers Echinodermes.*

Benard Direxit

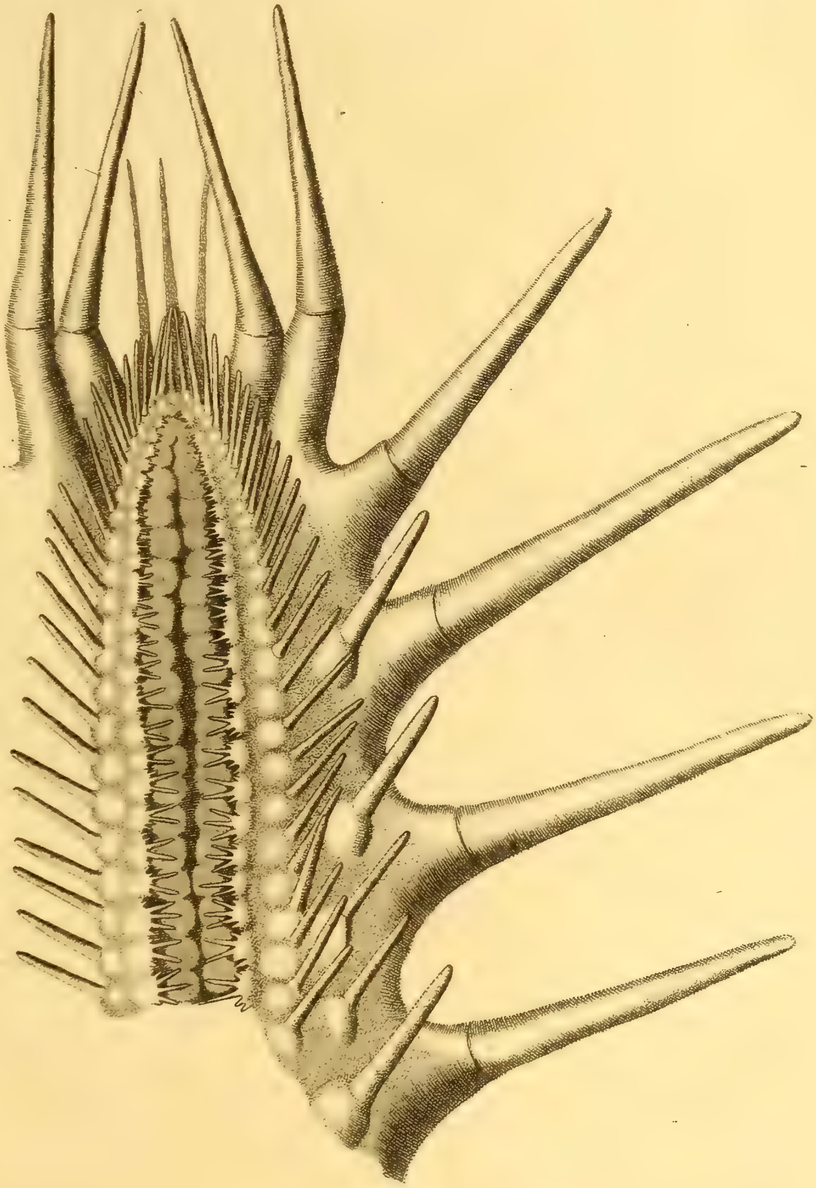
56, 2.



Histoire Naturelle, Vers Echinodermes.

Benard Direxit

56, 3.



Histoire Naturelle, *Vers Echinodermes*.

Benard Direxit.

Fig. 1.

Fig. 2.

Benard Direxit.

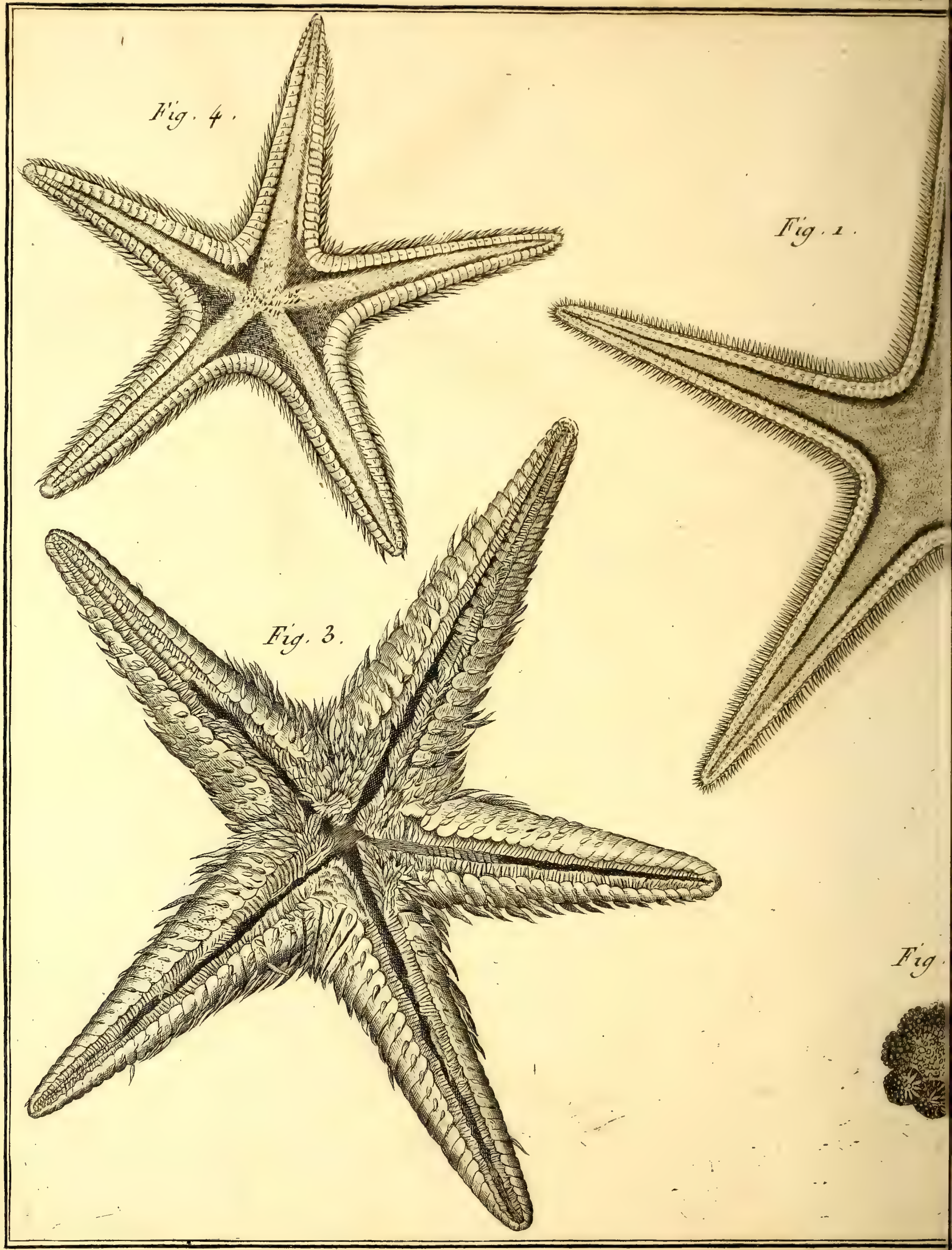
Histoire Naturelle, *Vers Echinodermes.*

Fig. 1.

Fig. 2.

Benard Direxit

Histoire Naturelle, Vers Echinodermes



Histoire Naturell

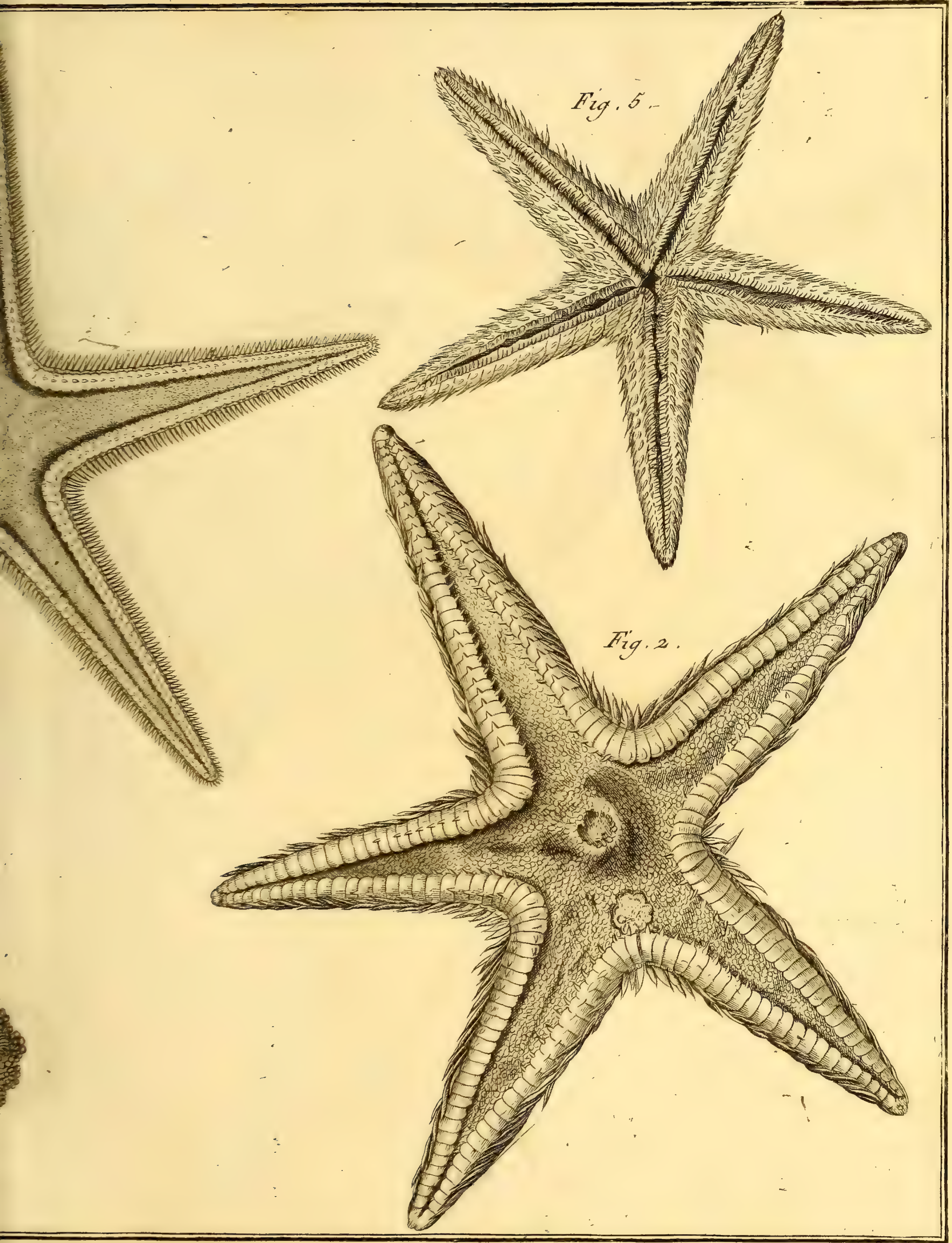
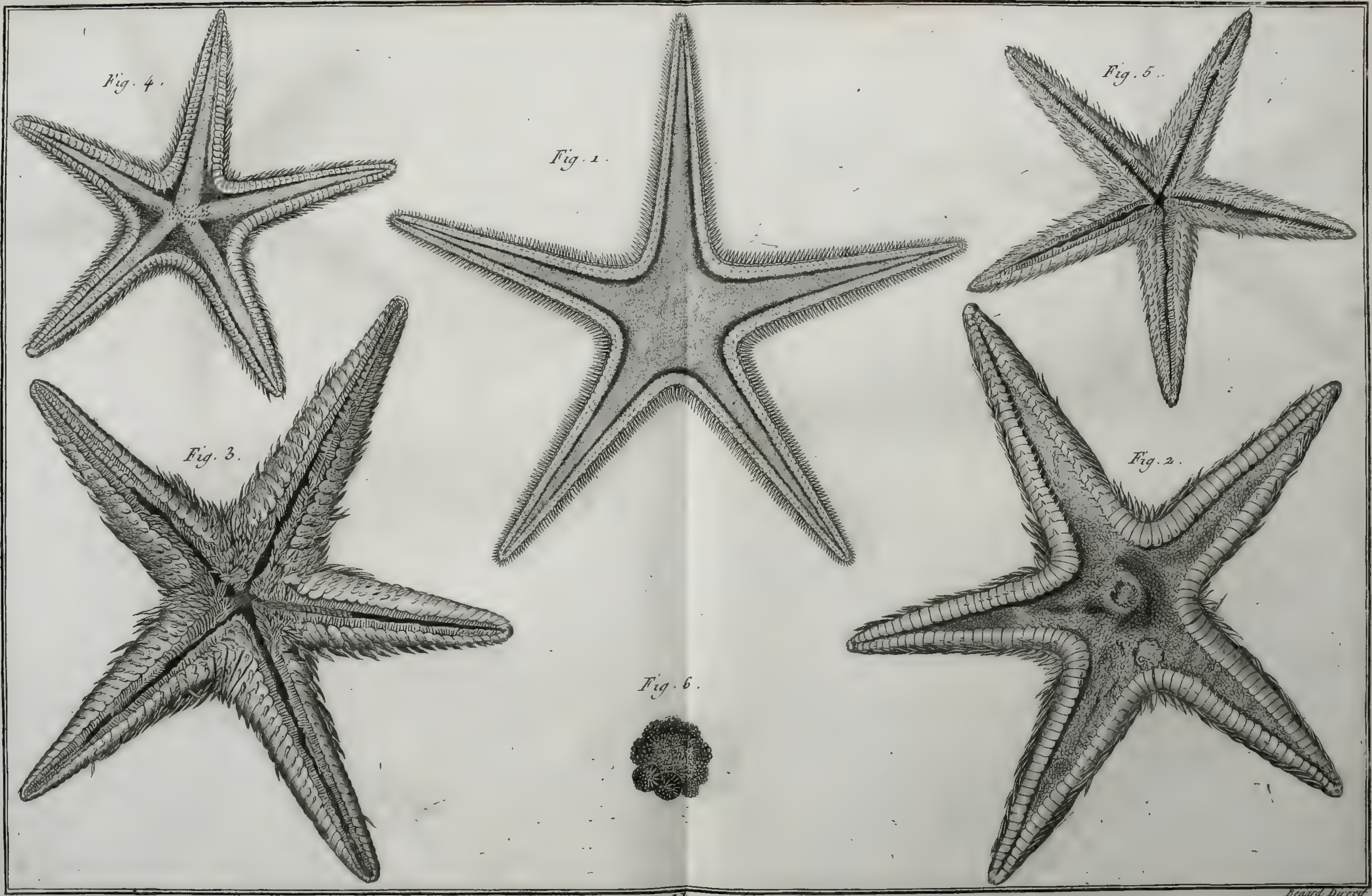
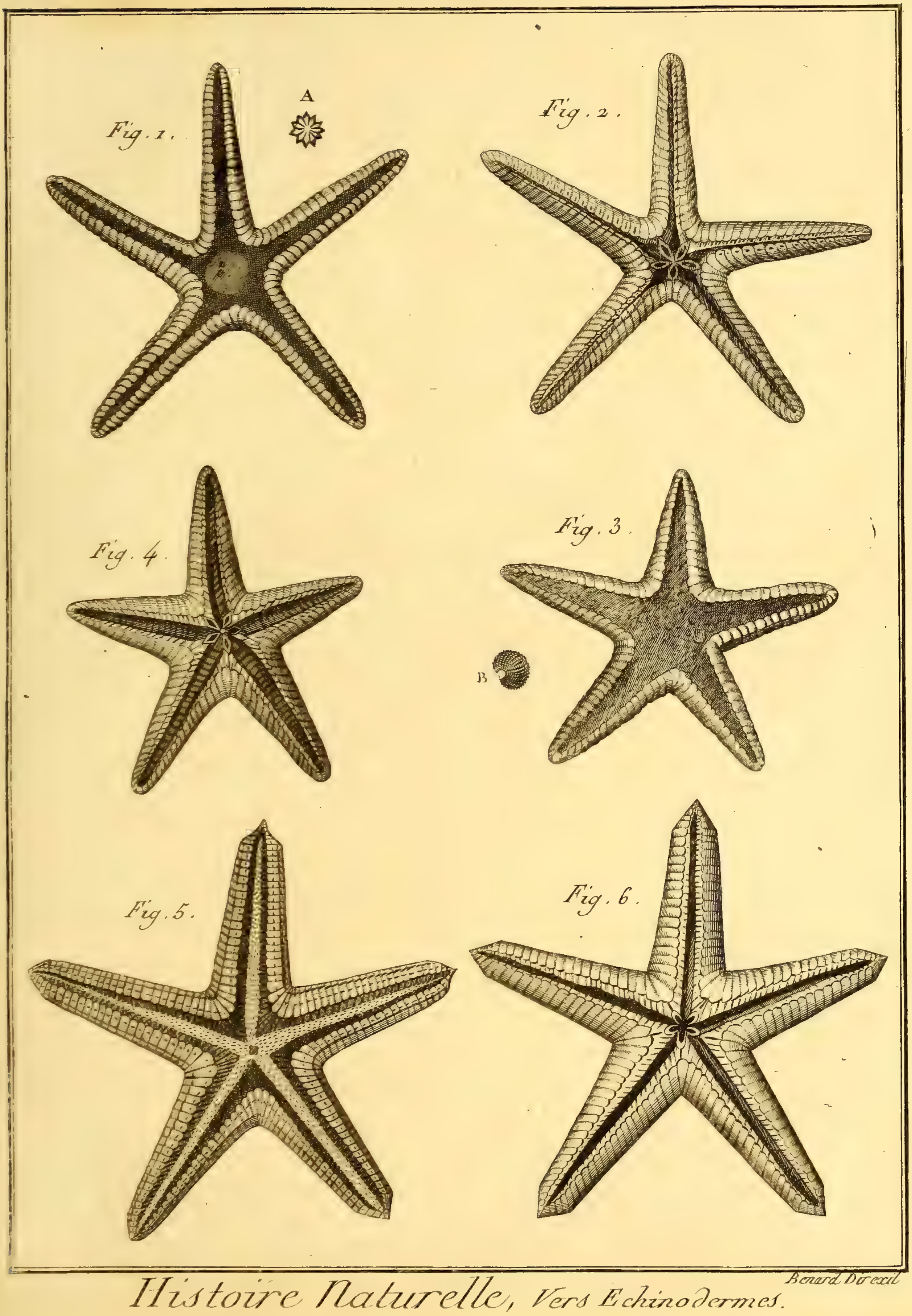


Fig. 5.
Fig. 2.



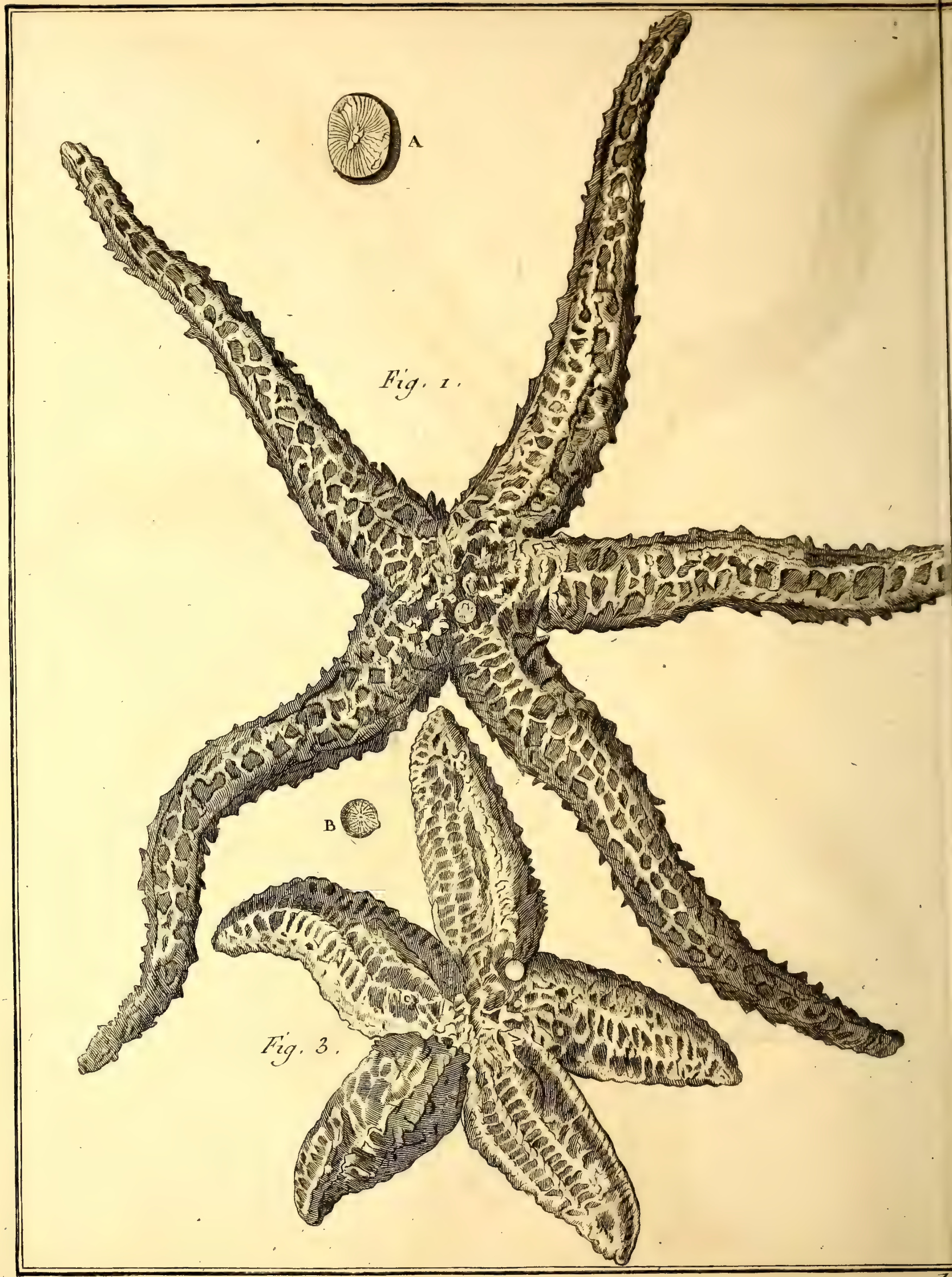
Benard Direxit

Histoire Naturelle, Vers Echinodermes.



Benard Direxit

Histoire Naturelle, Vers Echinodermes.


A
Fig. 1.
B
Fig. 3.

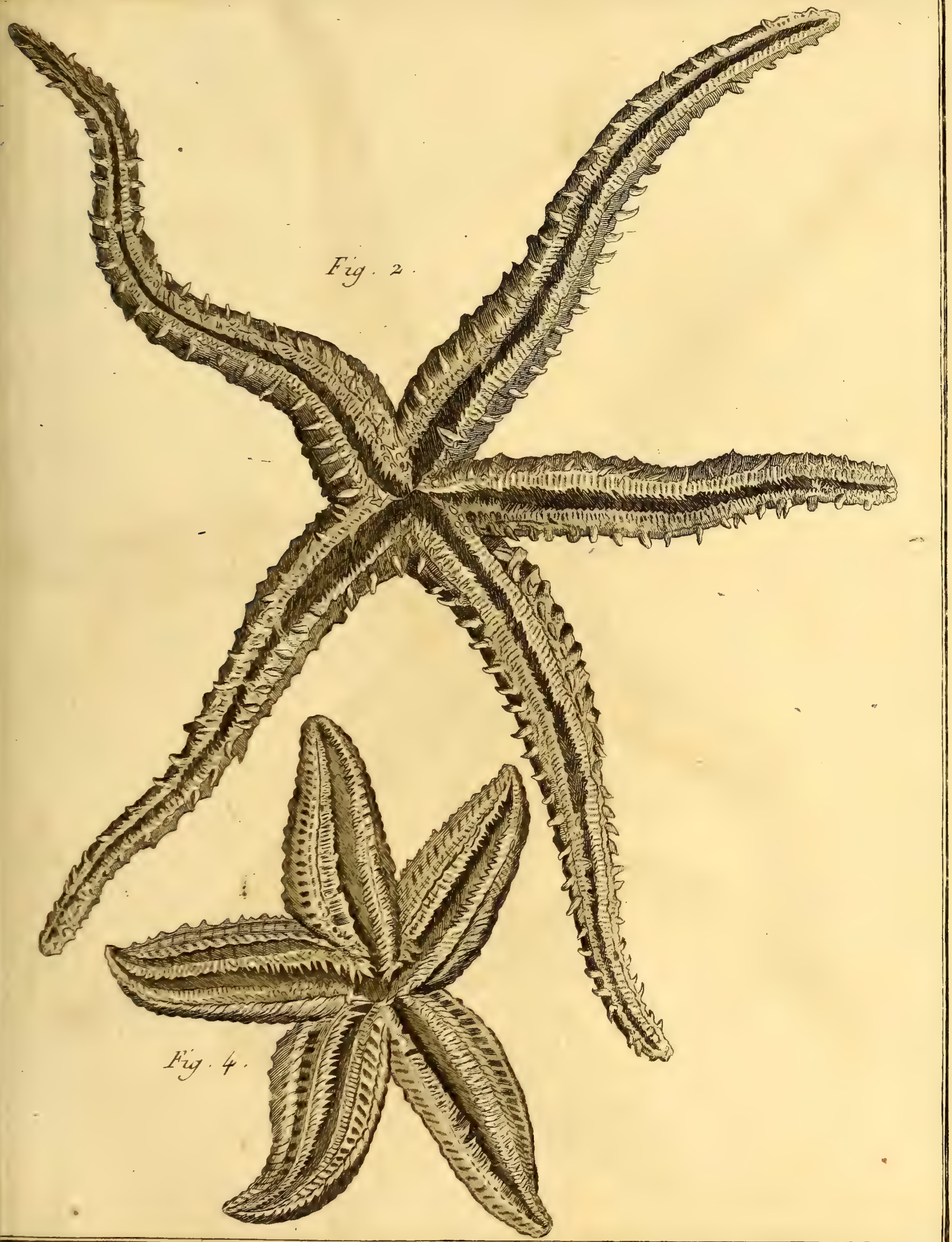
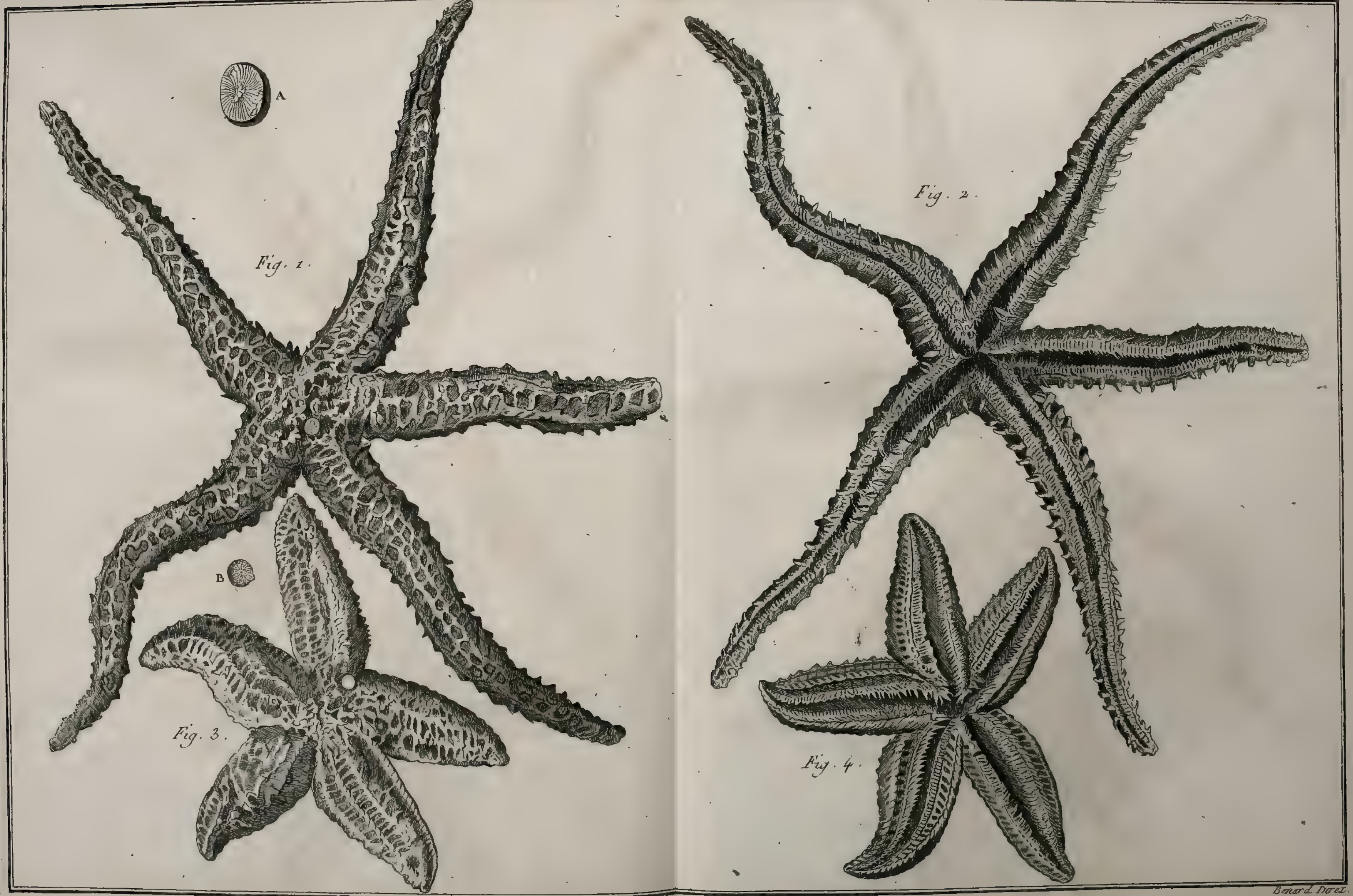
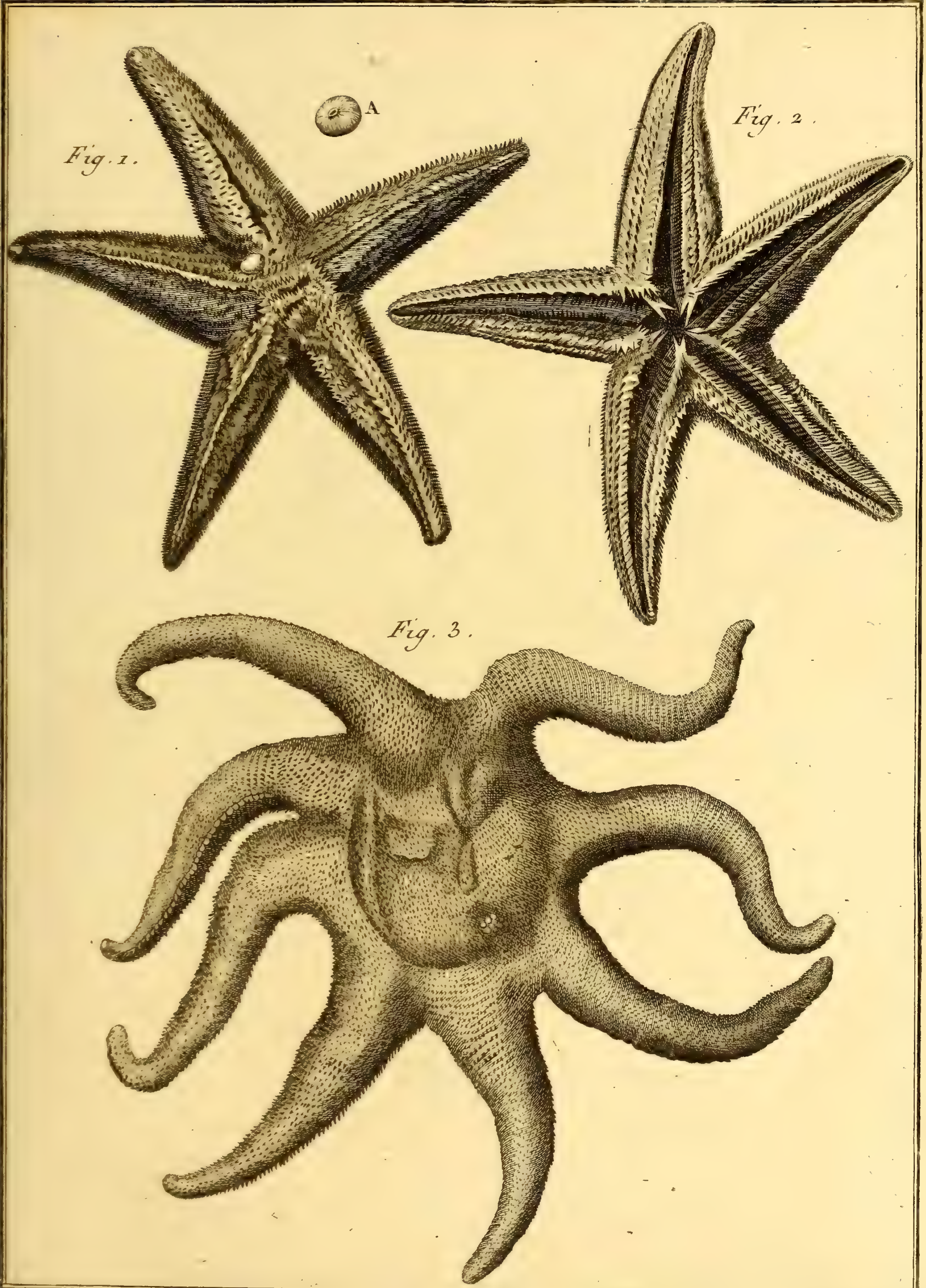


Fig. 2.
Fig. 4.



Benard Direx.

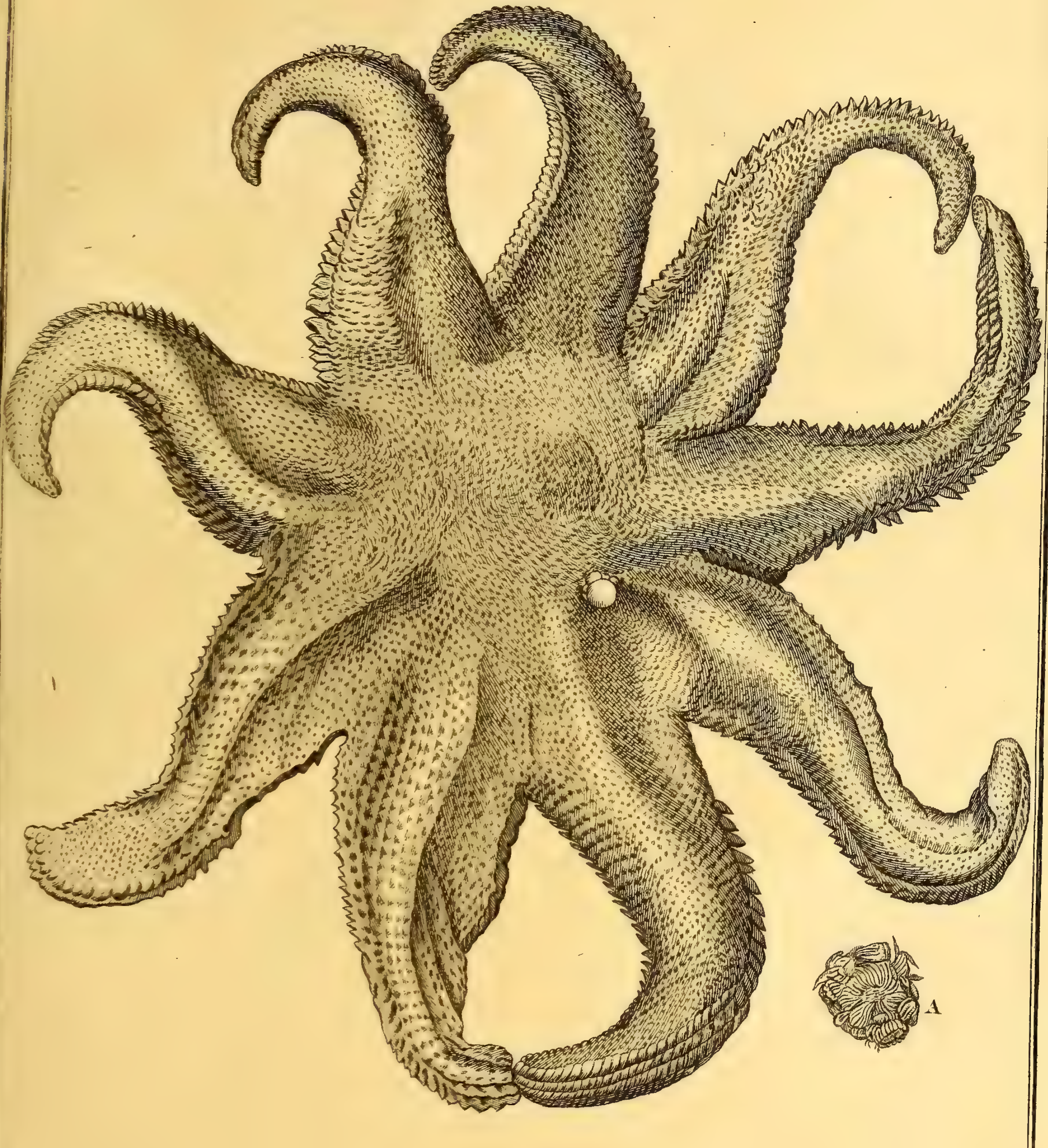
Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, Vers Echinodermes.

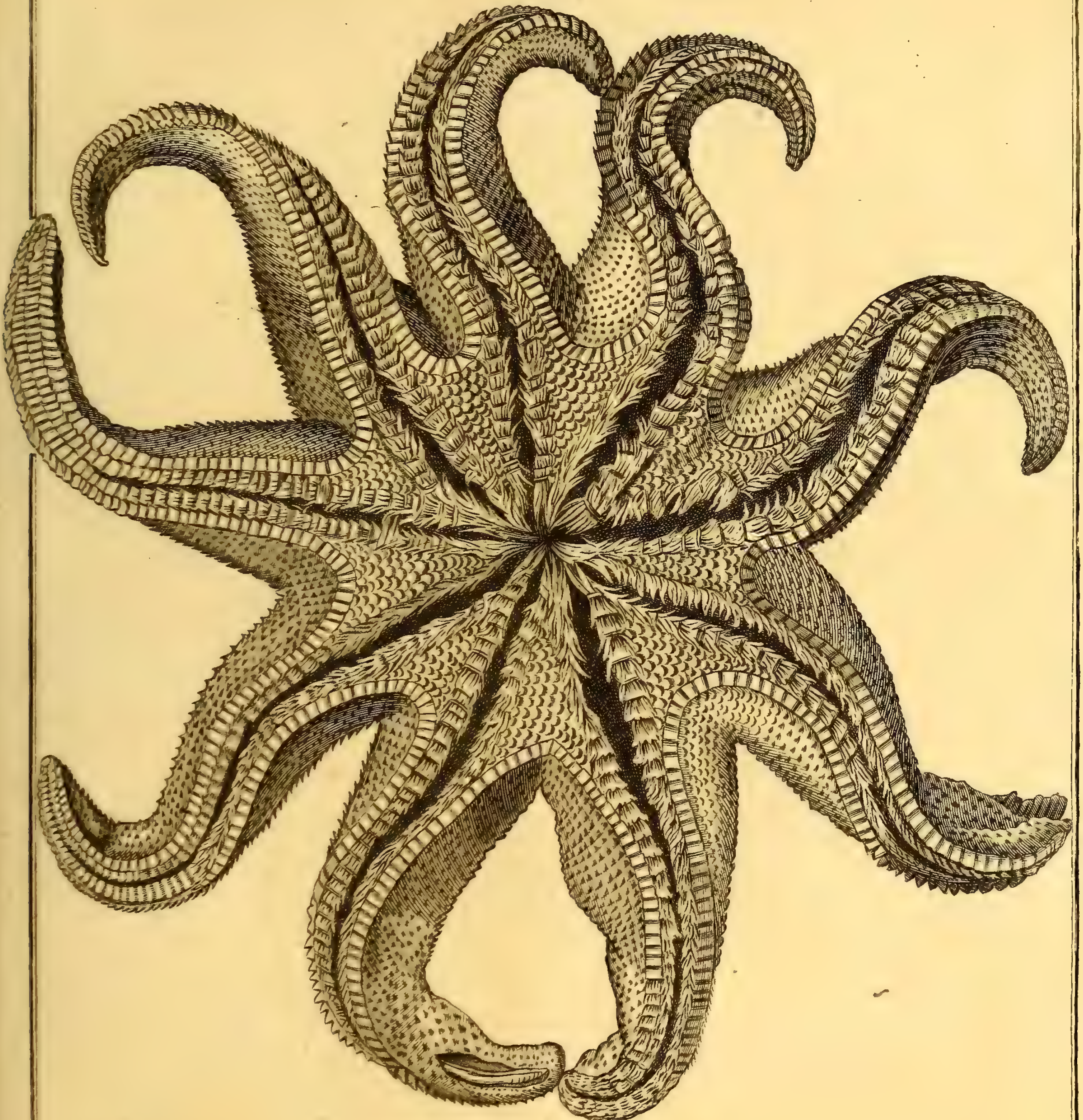
Benard Direxit.

Fig. 1.



Benard Direxit

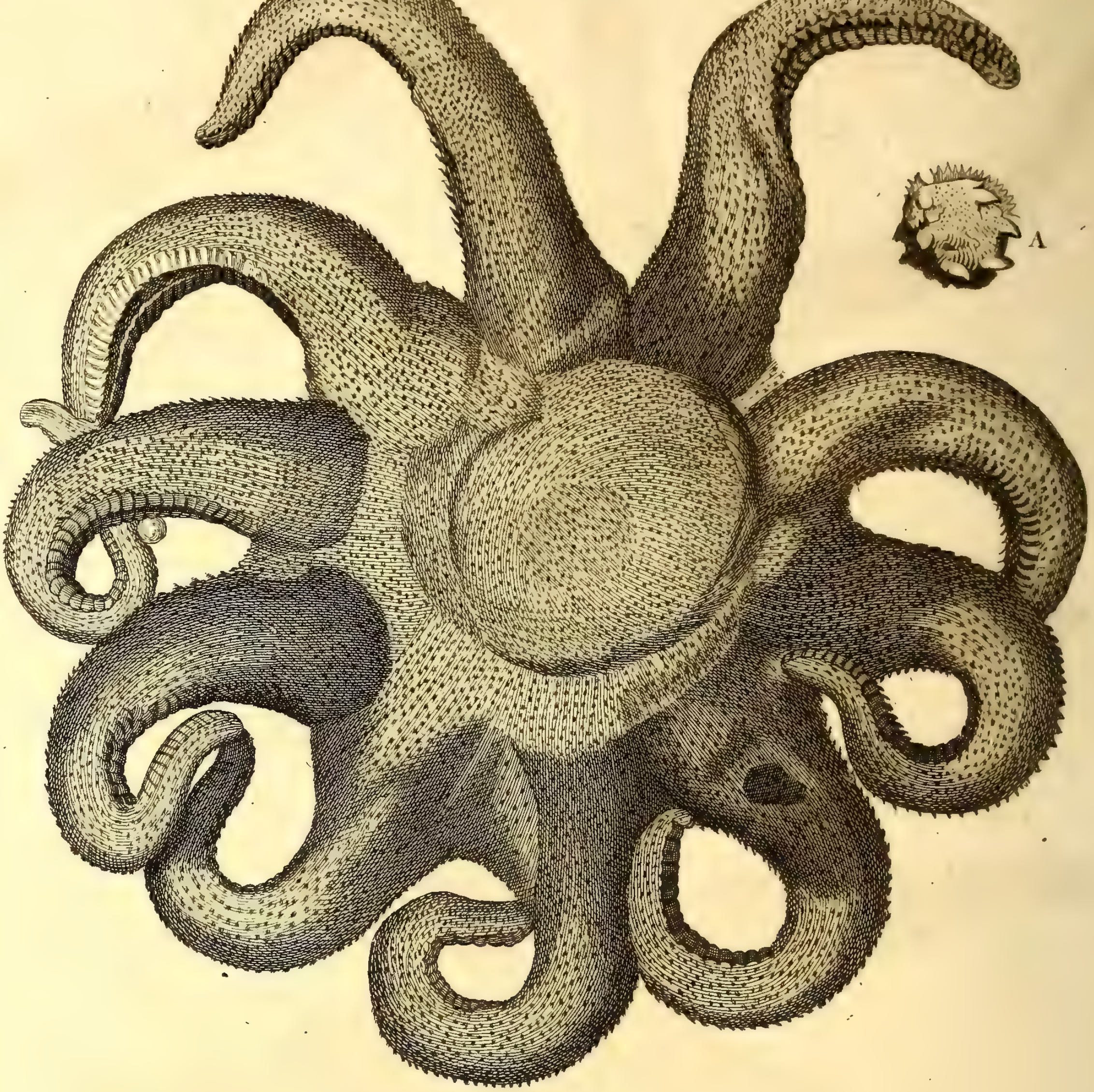
Histoire Naturelle, Vers Echinodermes.



Benard Direxit.

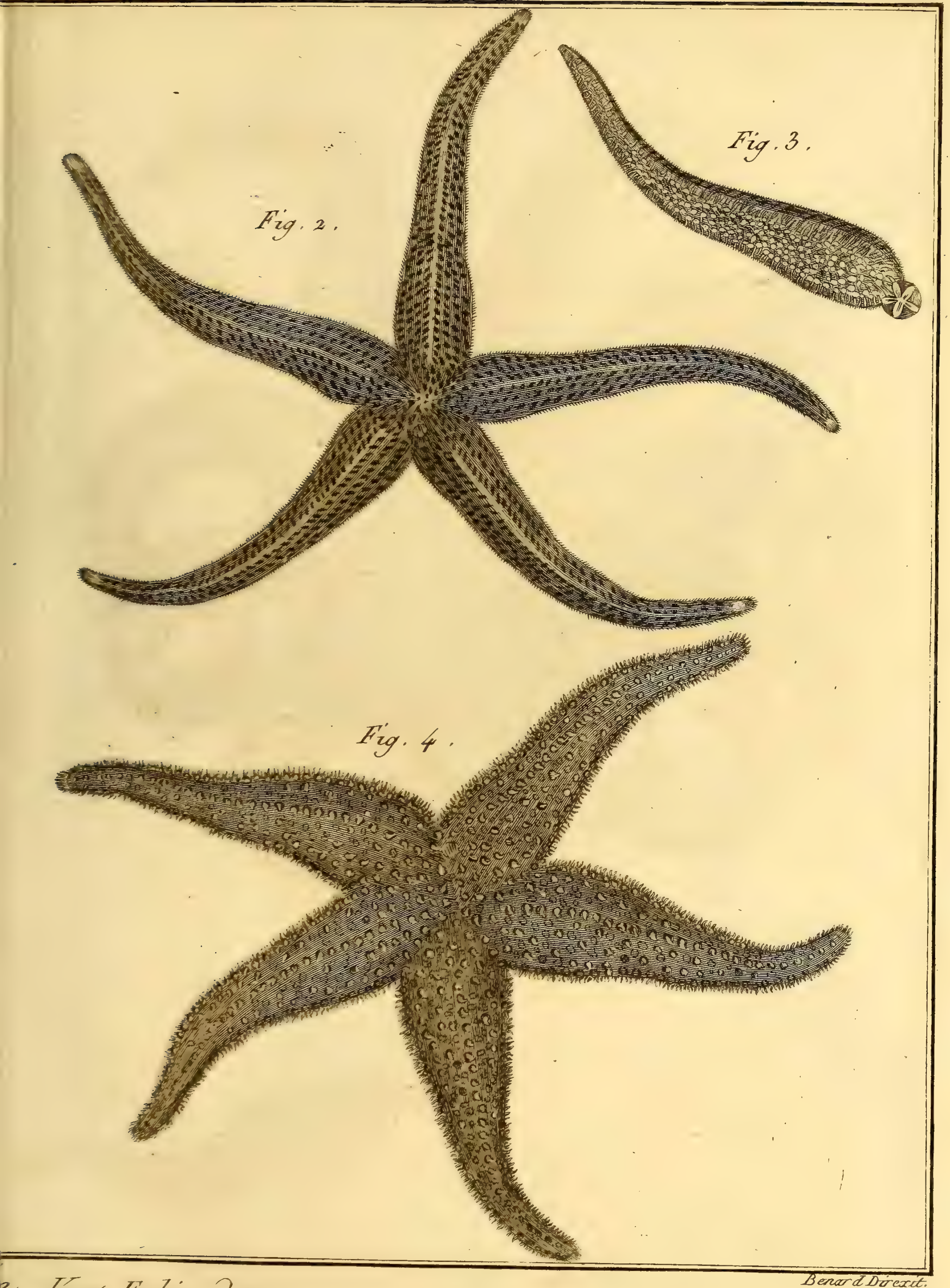
Histoire Naturelle, Vers Echinodermes

Fig. 1.



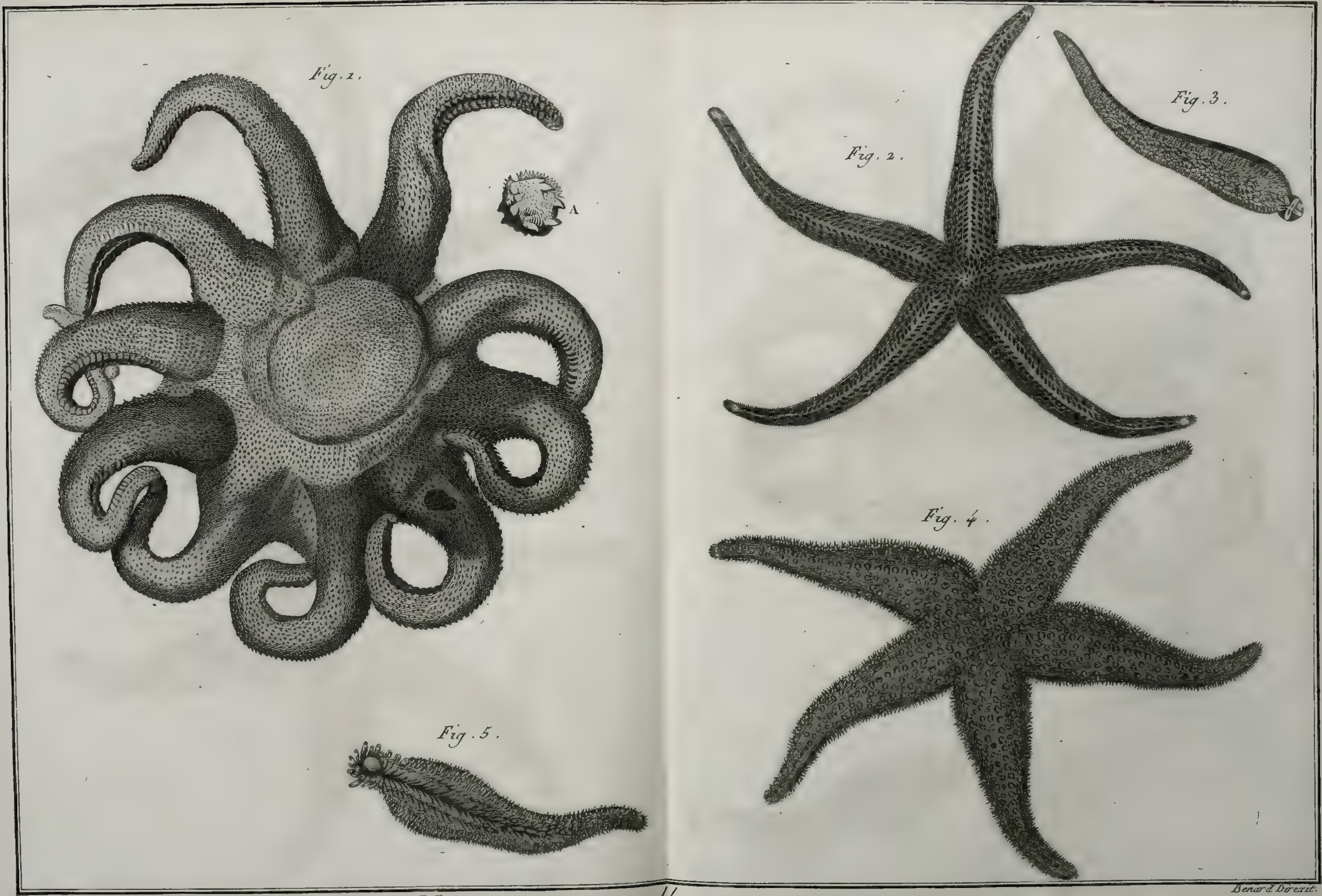
A

Fig. 5.



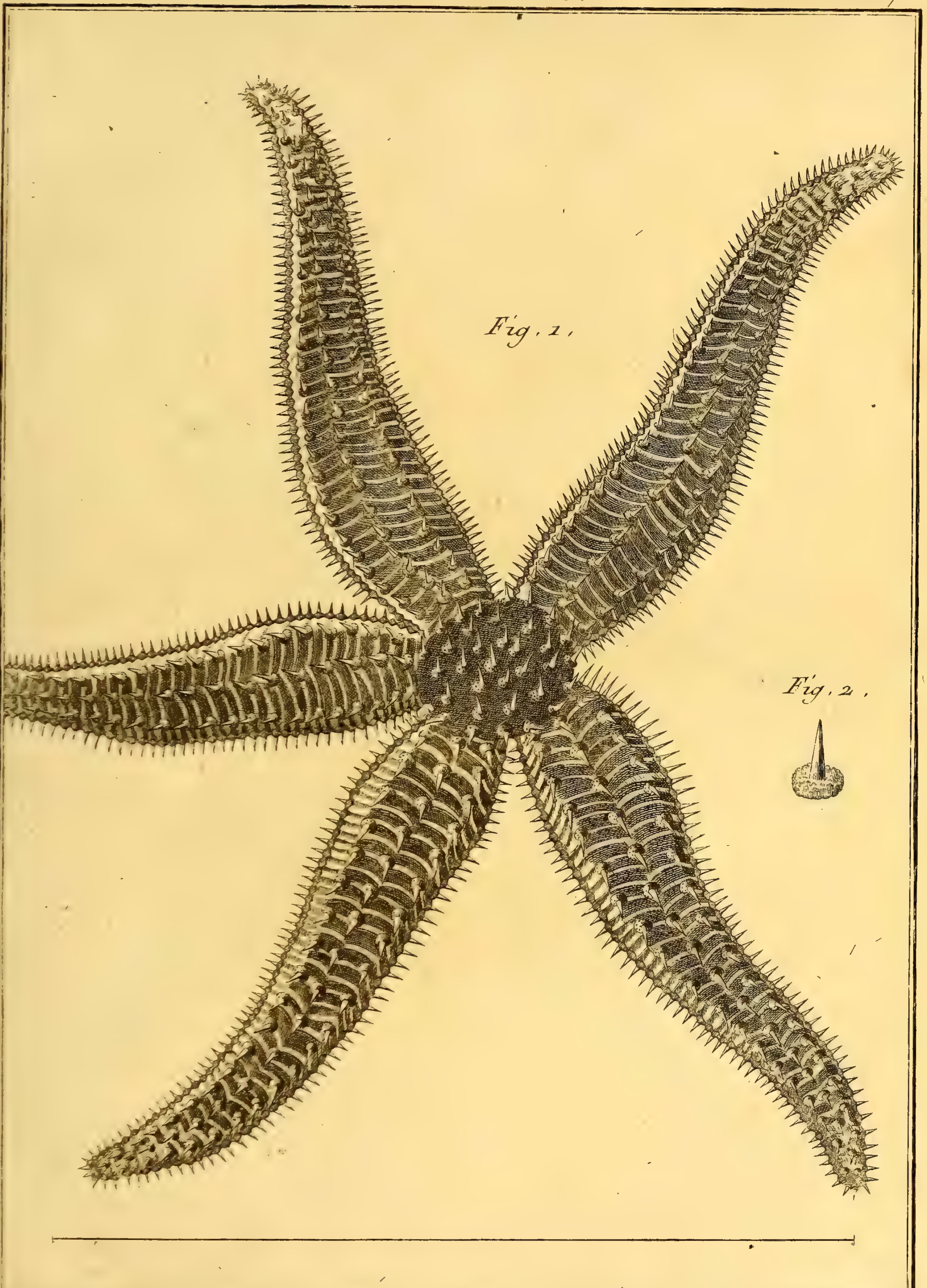
e, Vers Echinodermes.

Benard Direxit.



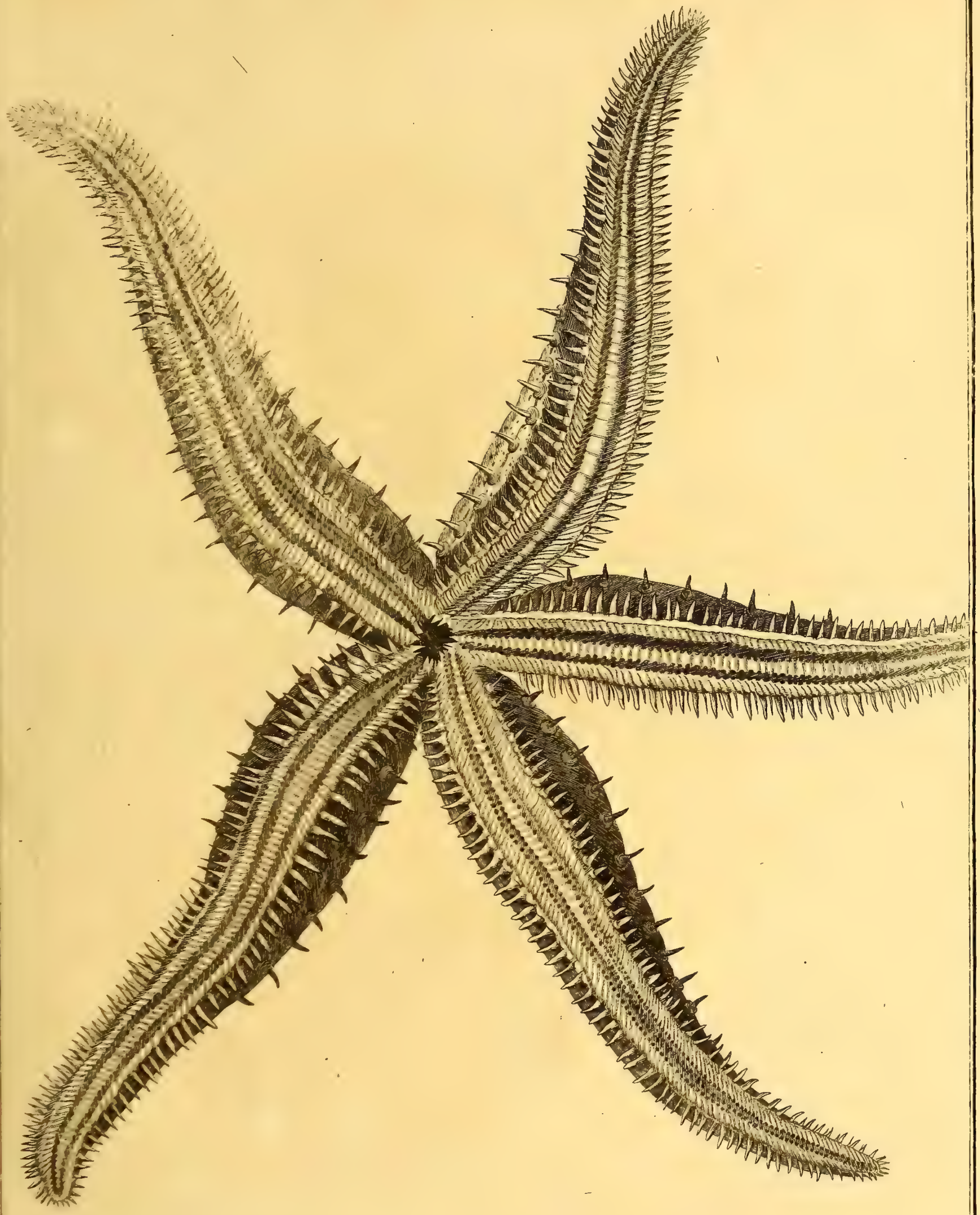
Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, *Vers Echinodermes.*

Benard Direxit.

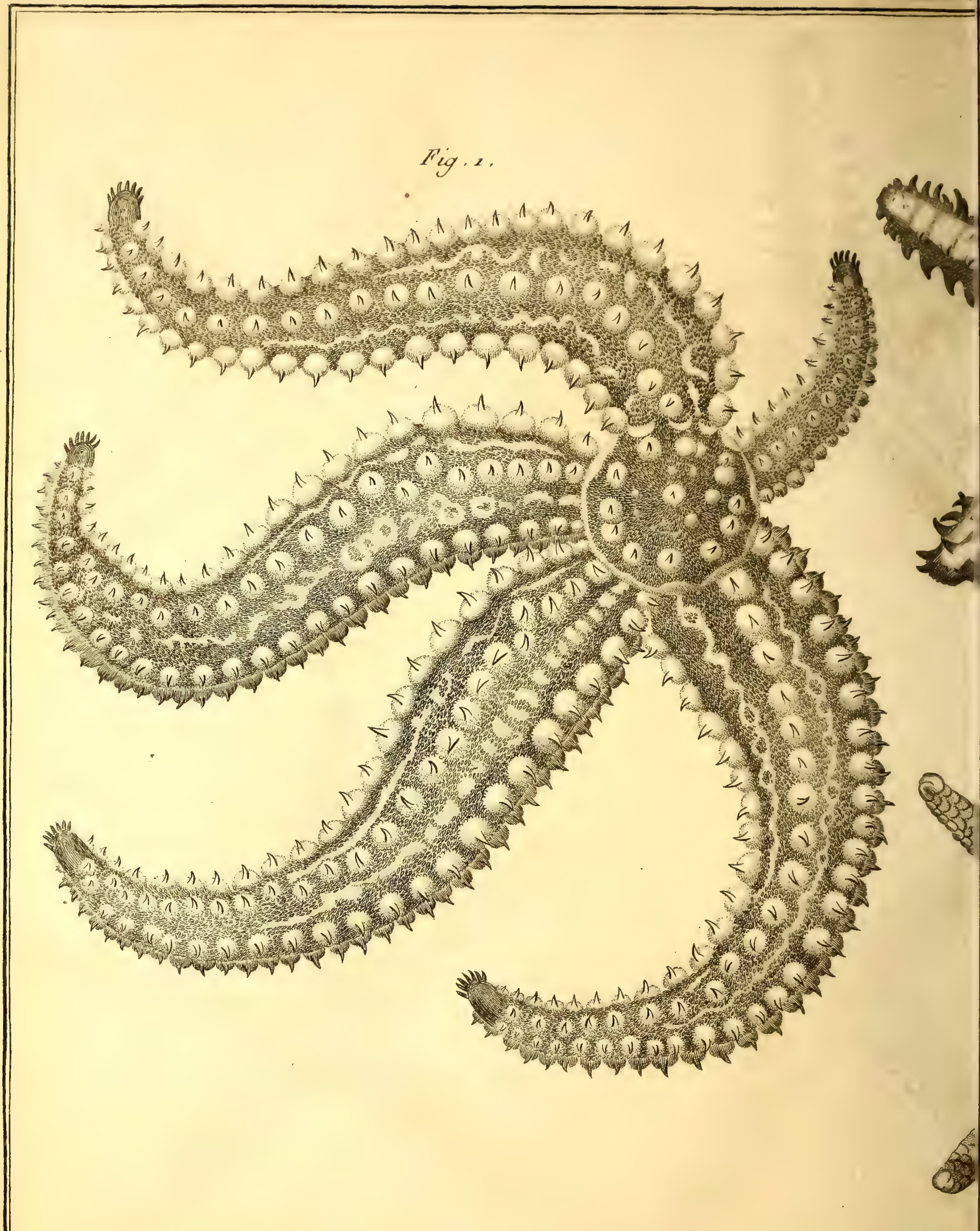


Fig. 1.

Fig. 2.

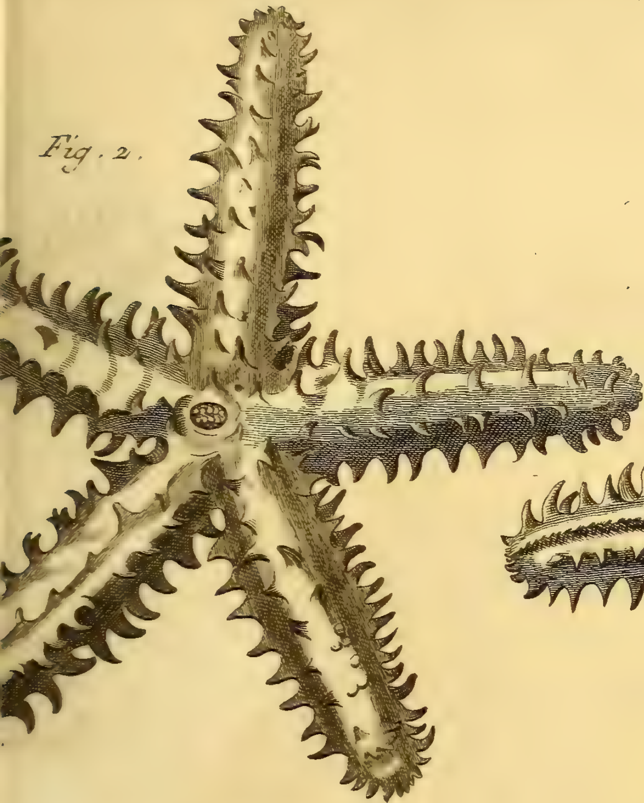


Fig. 3.

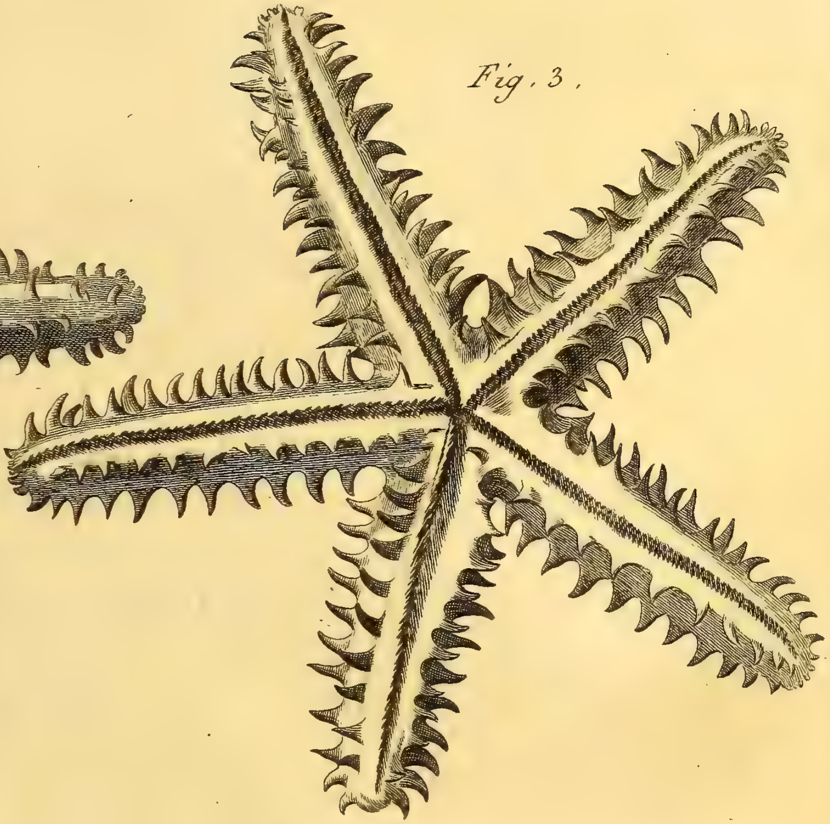


Fig. 4.

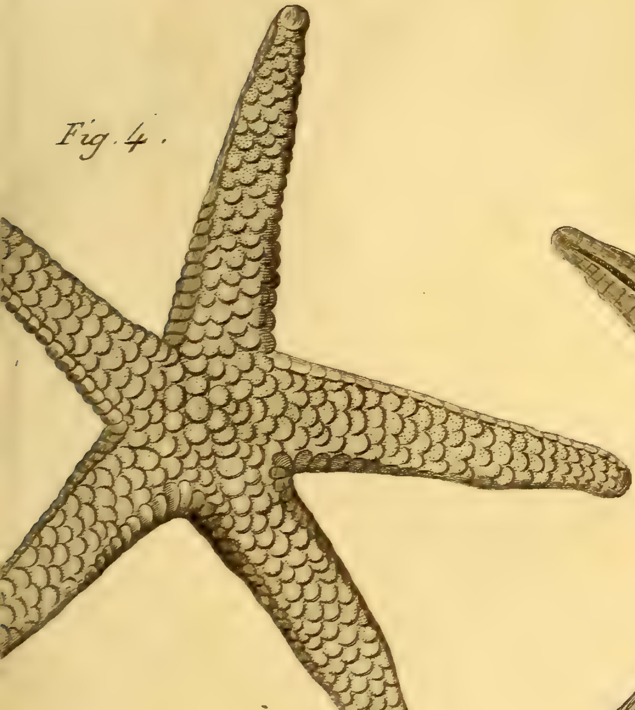
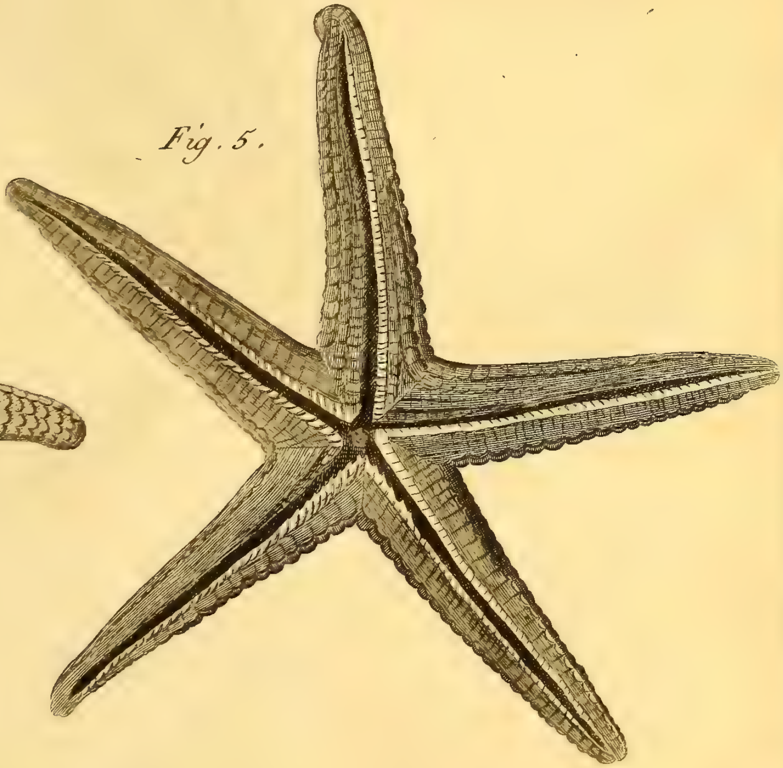
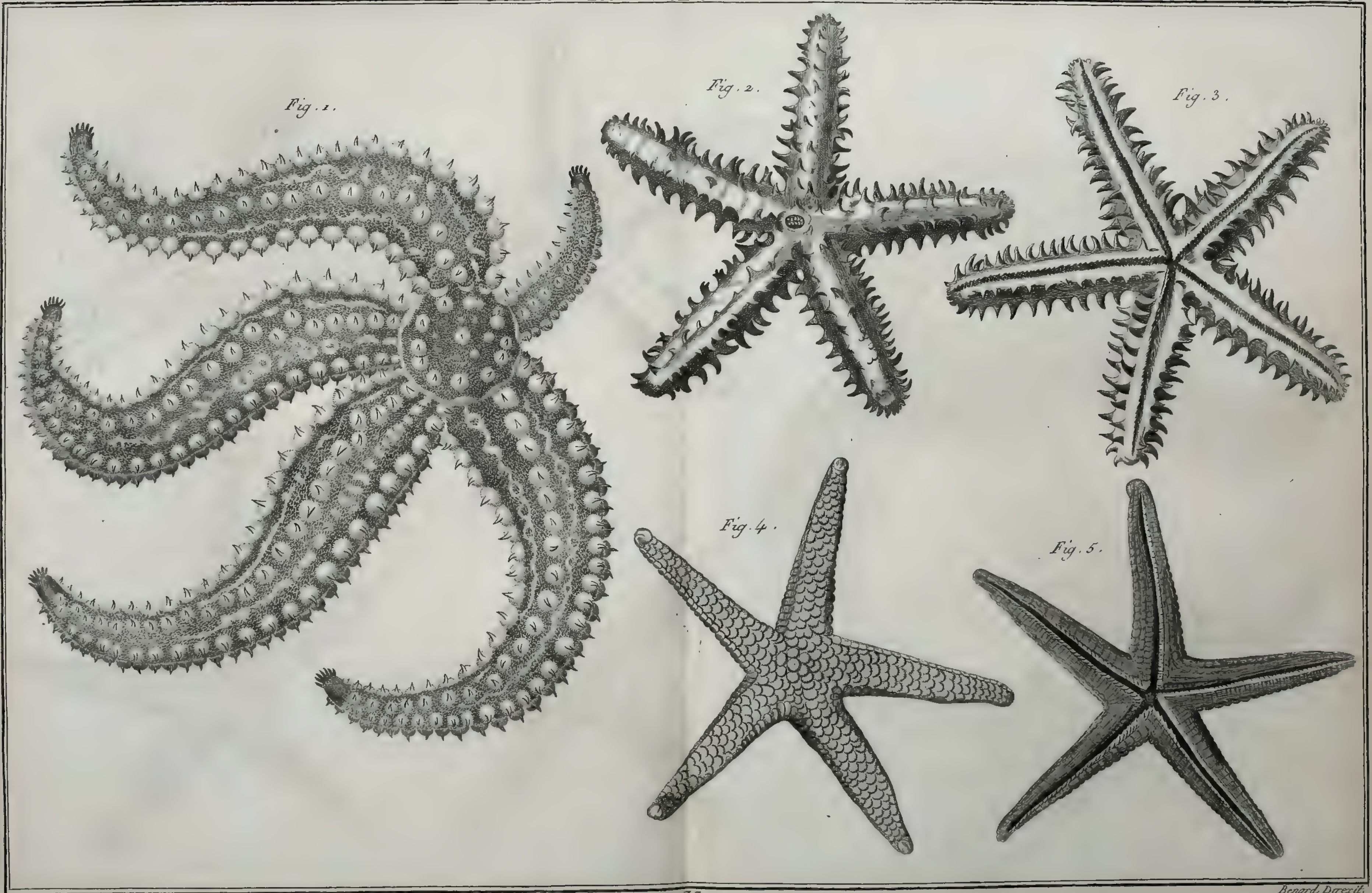


Fig. 5.

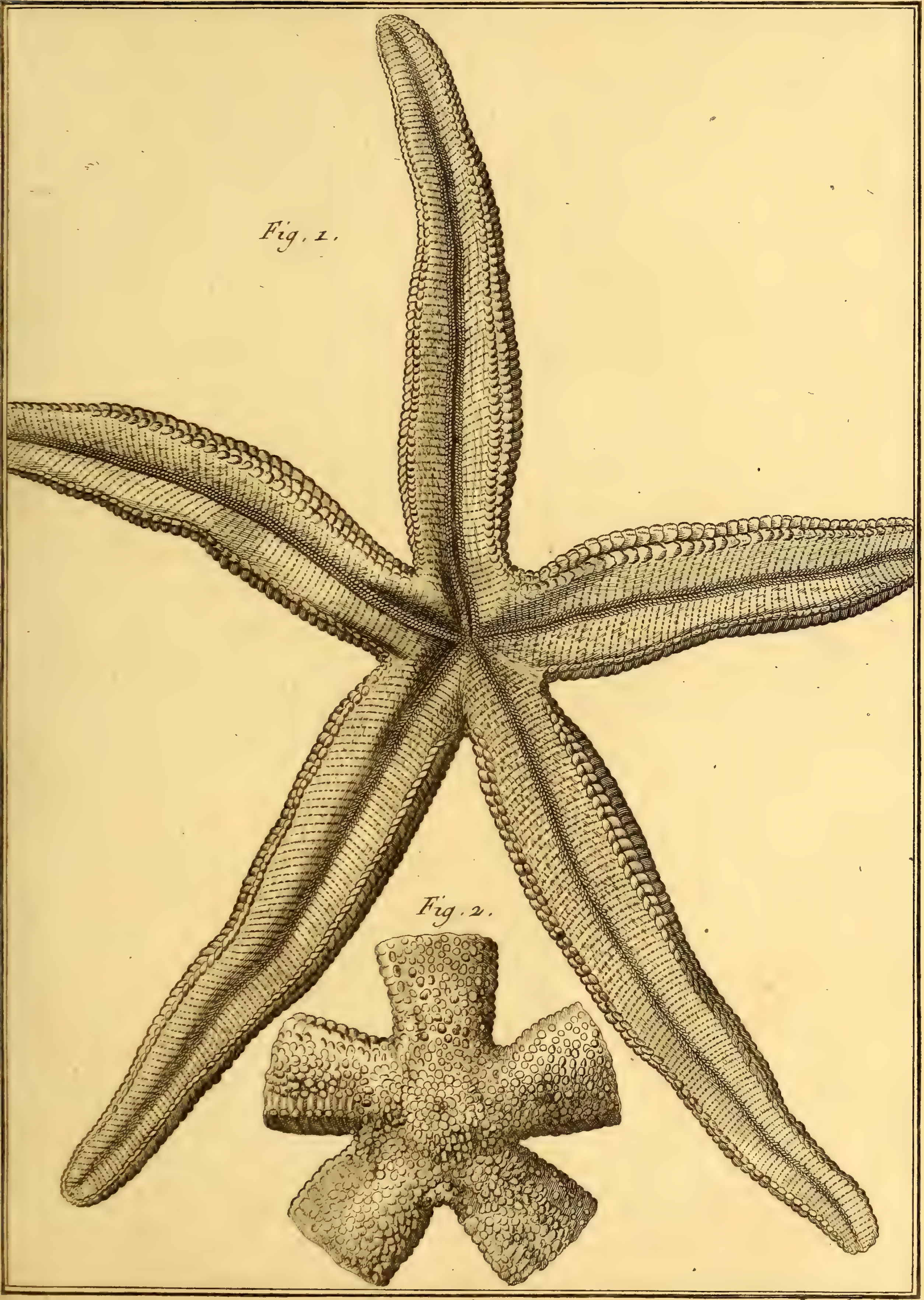


C, Vers Echinodermes.

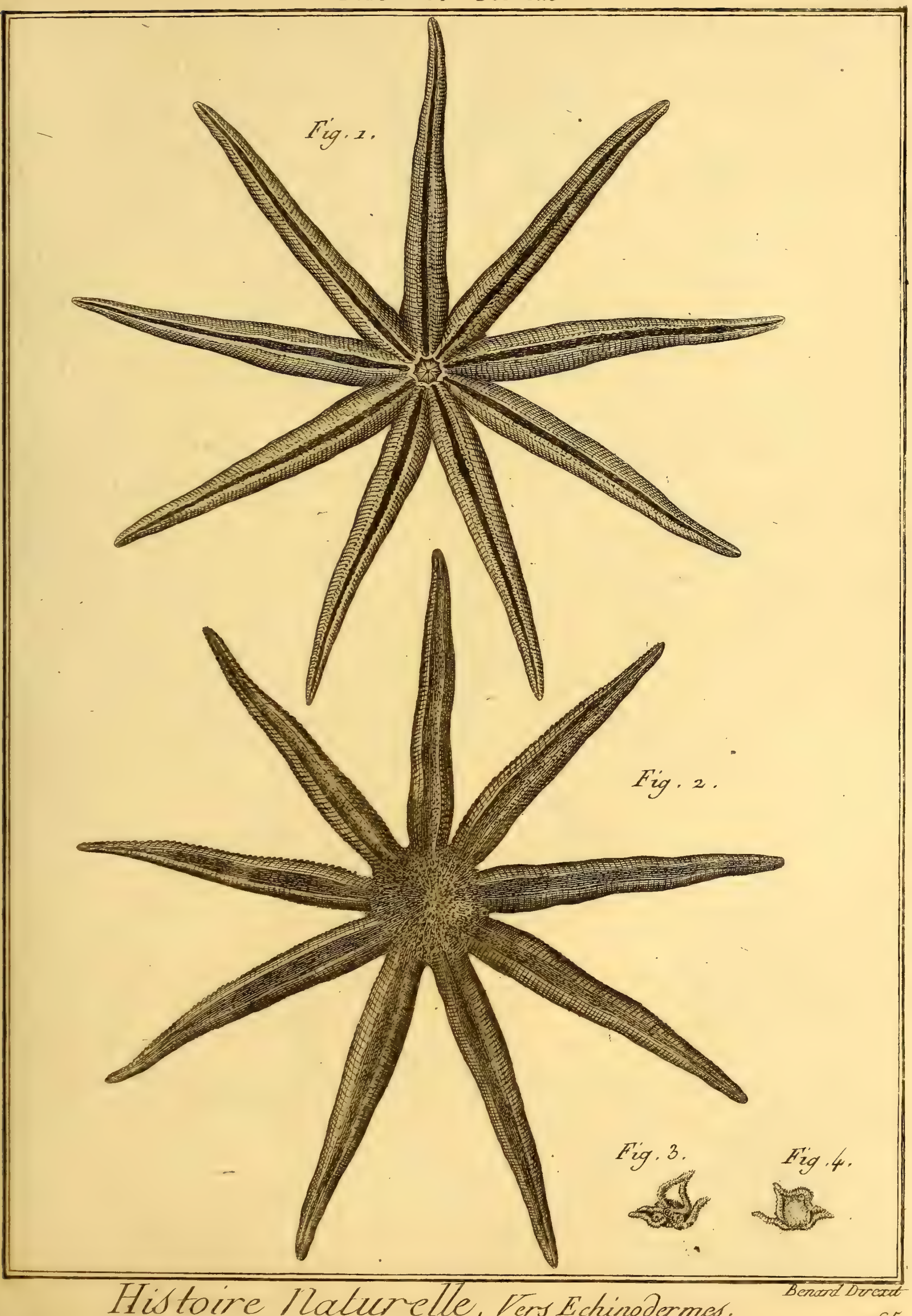
Benard Direxit.



Benard Direxit.

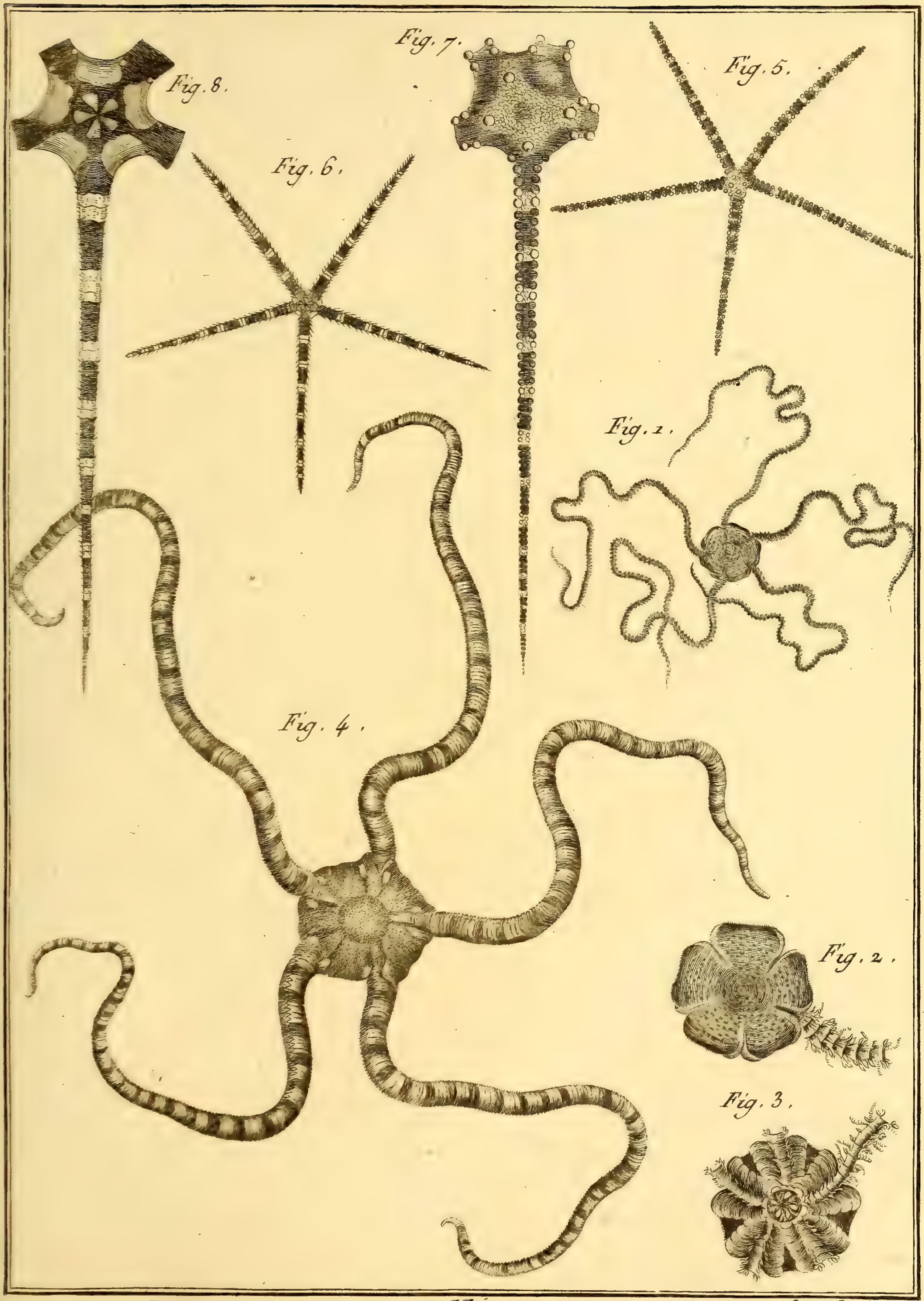


Benard Direxit.



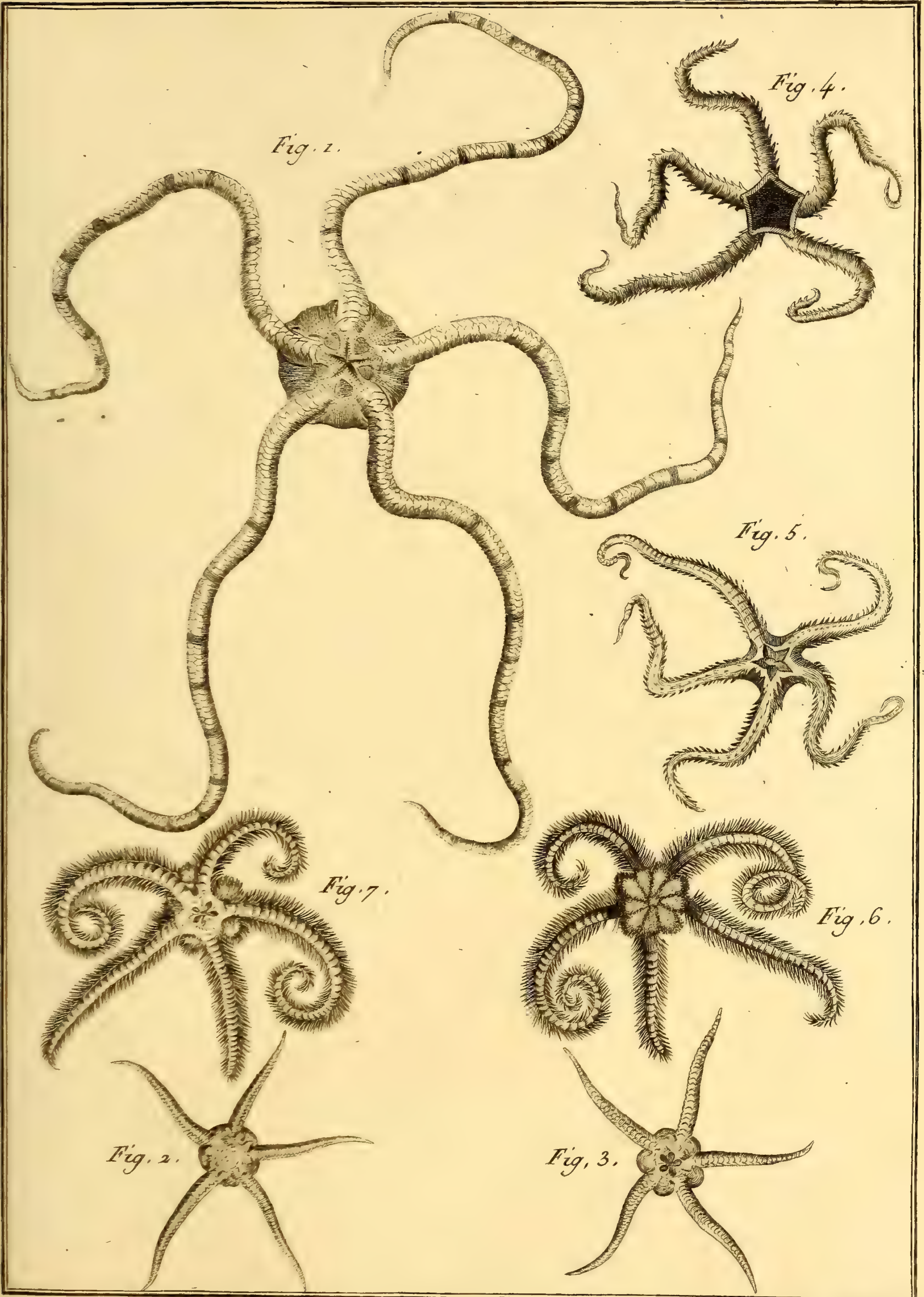
Histoire Naturelle, Vers Echinodermes.

Benard Direxit



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, Vers Echinodermes.

Benard Direxit.

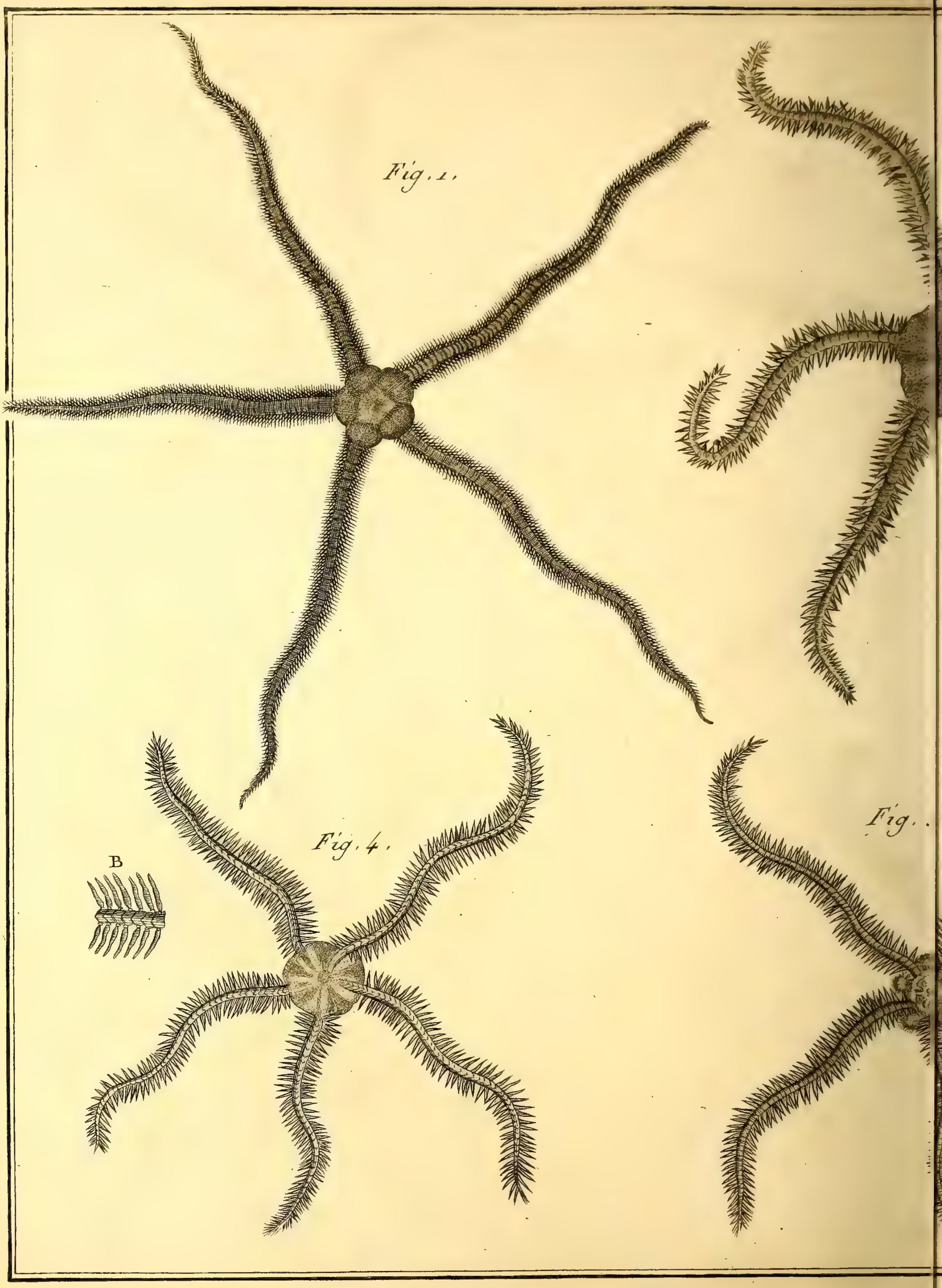
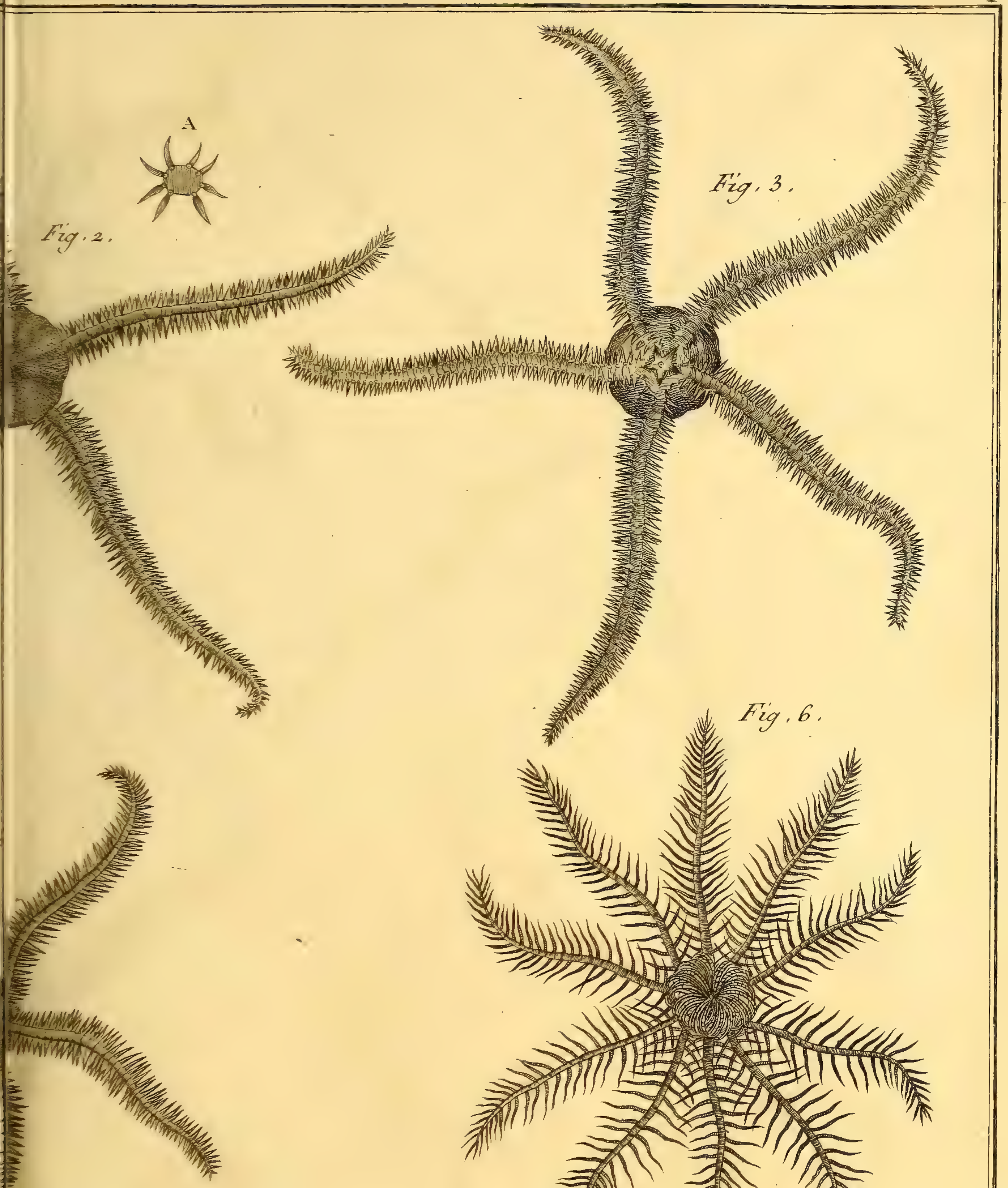
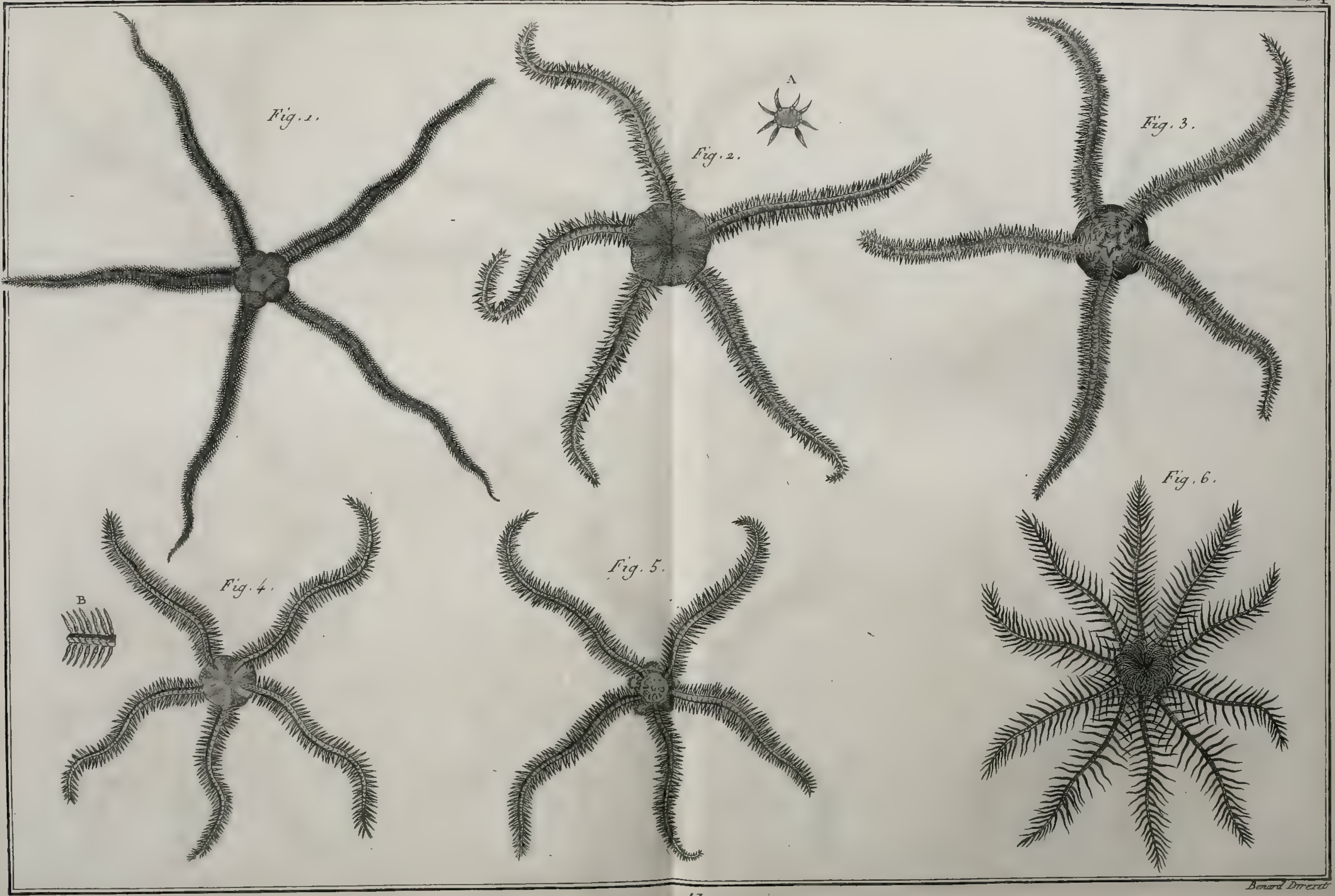


Fig. 1.
Fig. 4.
B
Fig.

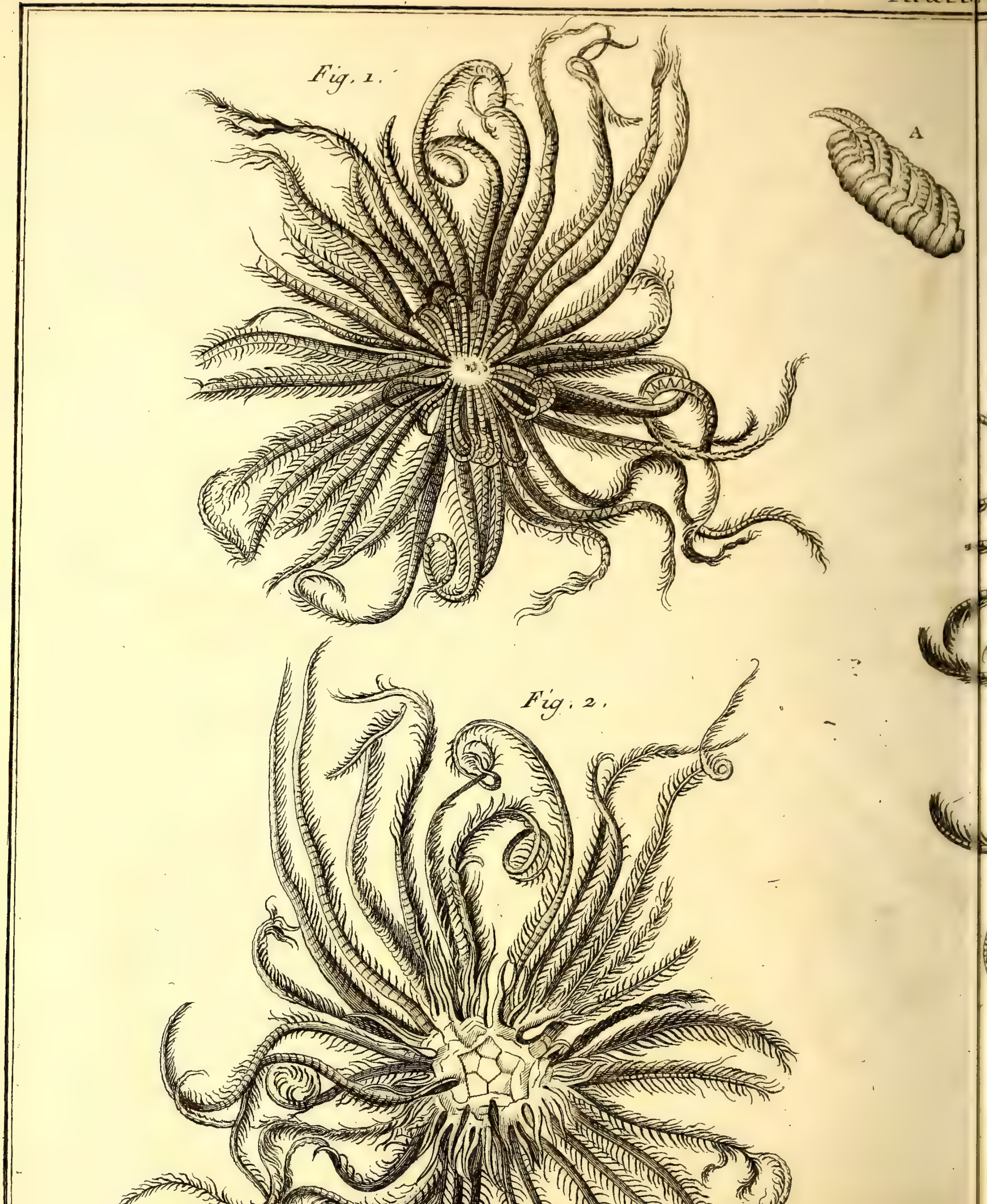


Benard Direxit

elle, Vers Echinodermes.

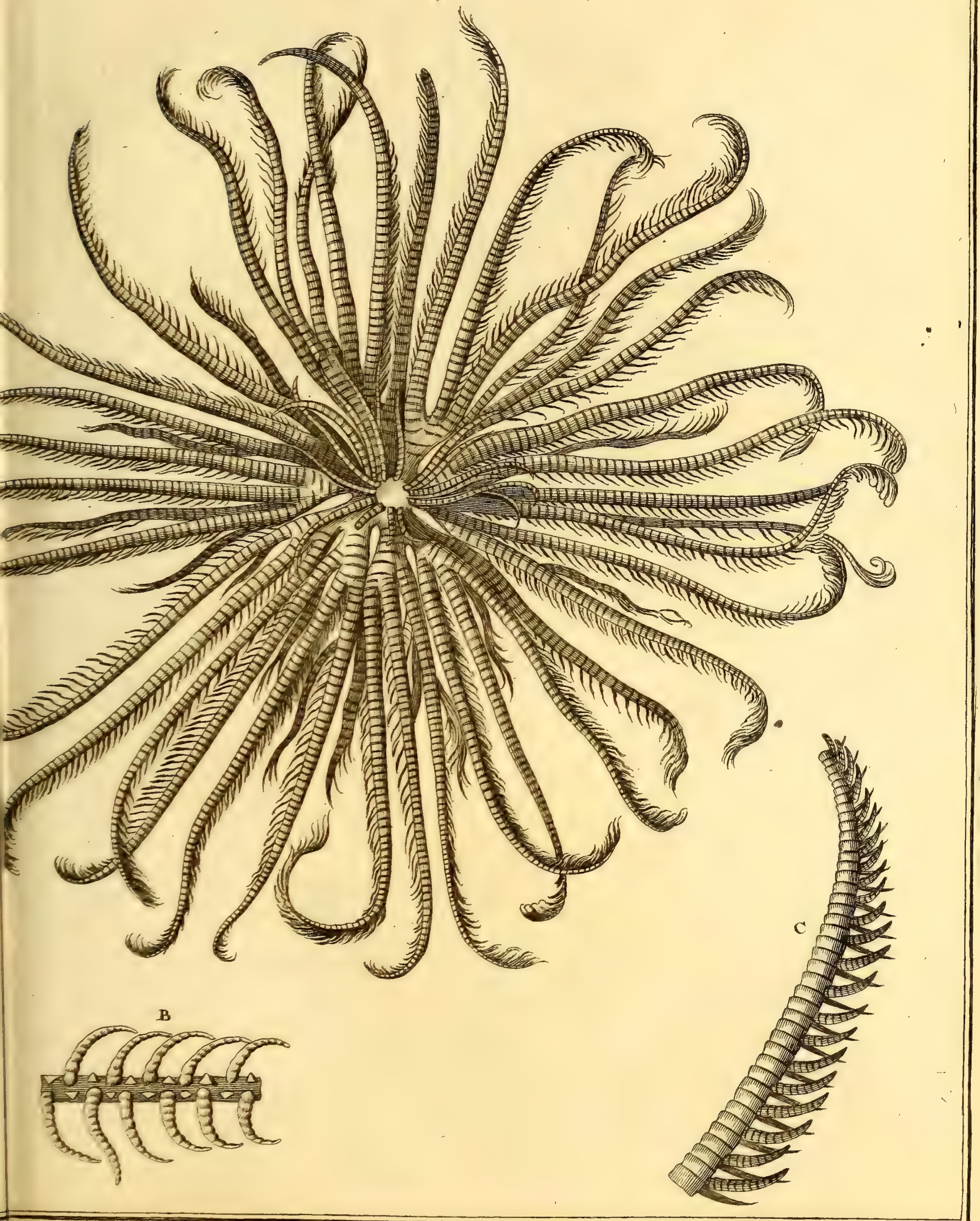


Histoire Naturelle, Vers Echinodermes.



Histoire Naturel

Fig. 3.



Benard Direxit

...le, Vers Echinodermes.

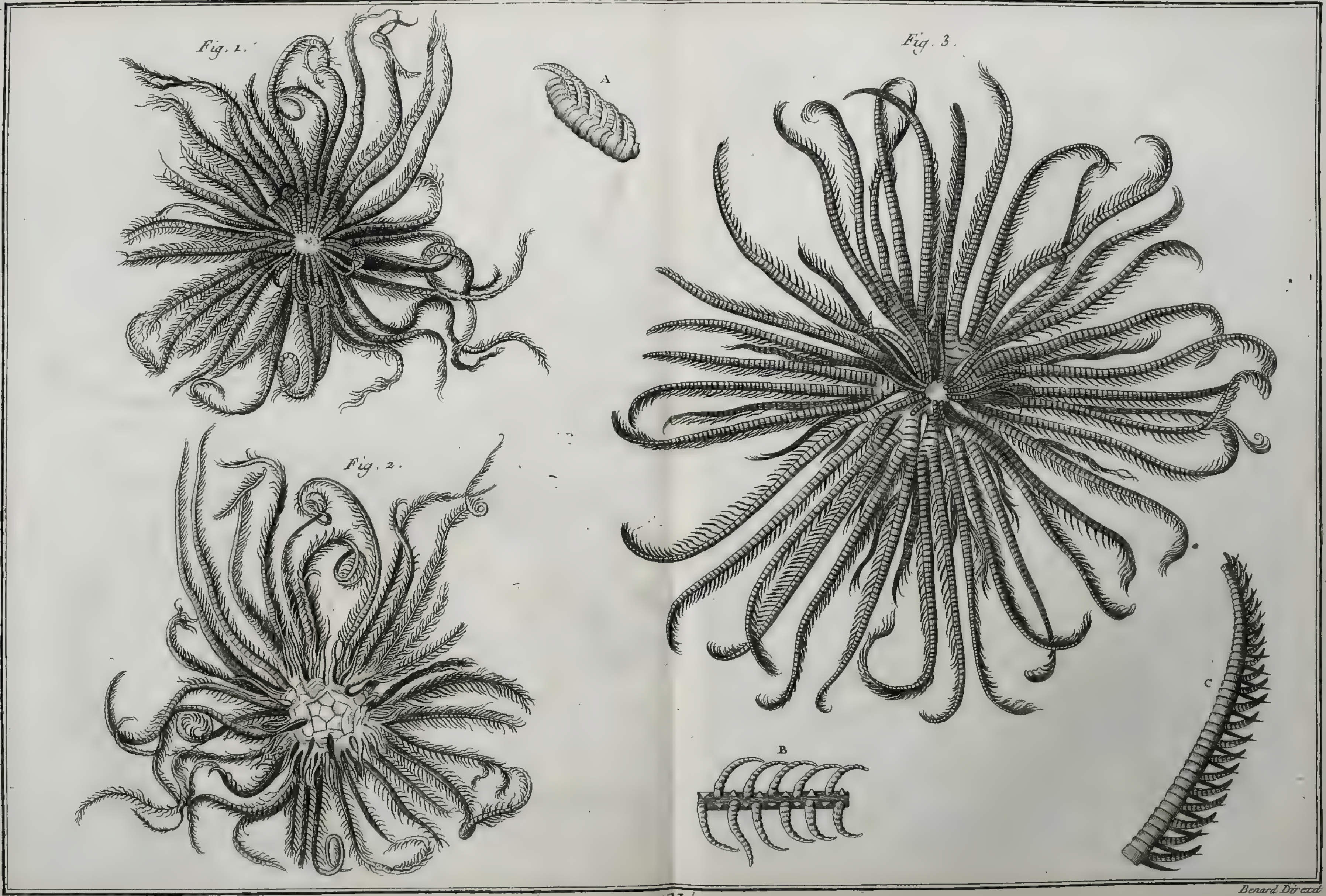


Fig. 1.
A
Fig. 3.
Fig. 2.
B
C
Benard Direxit

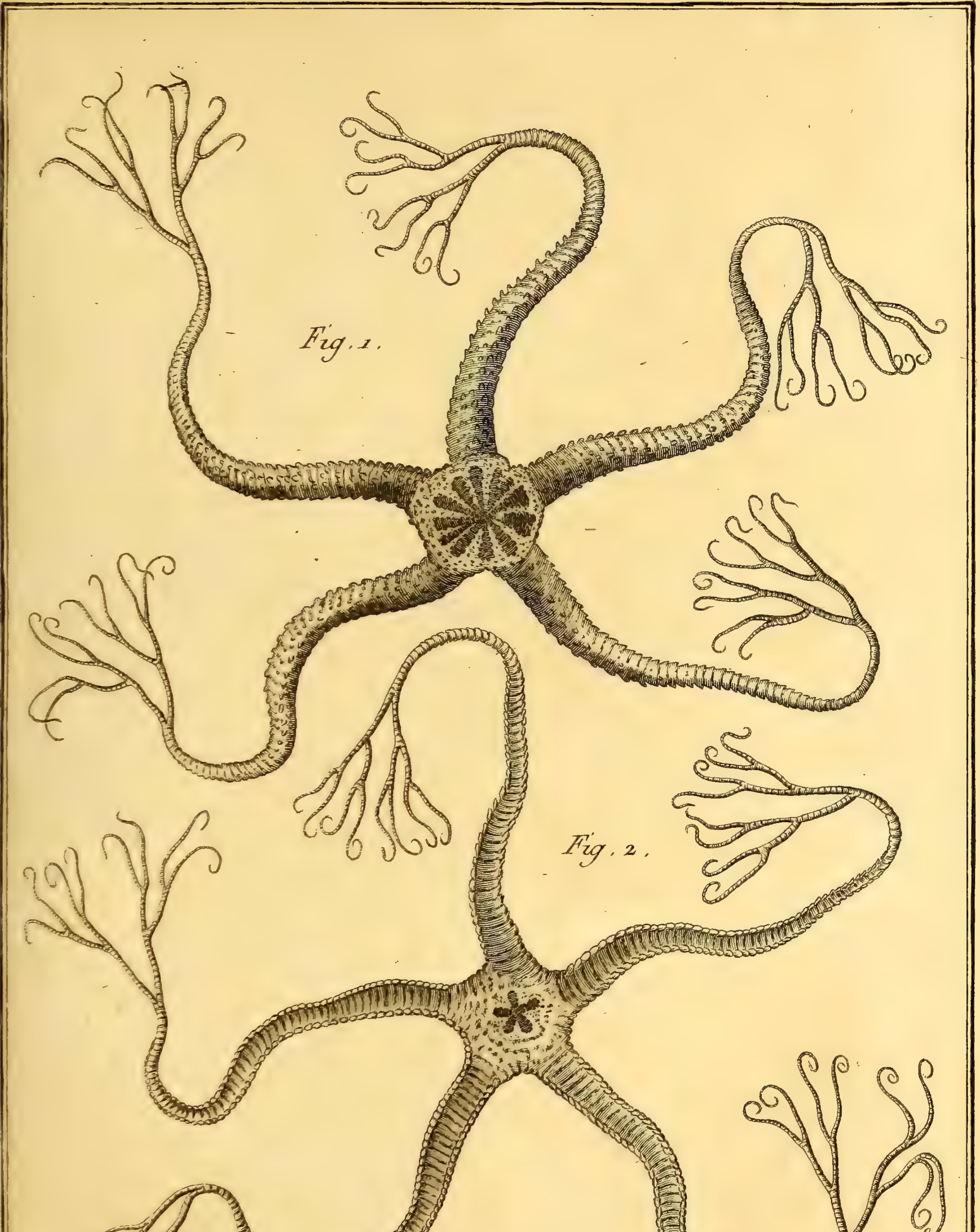
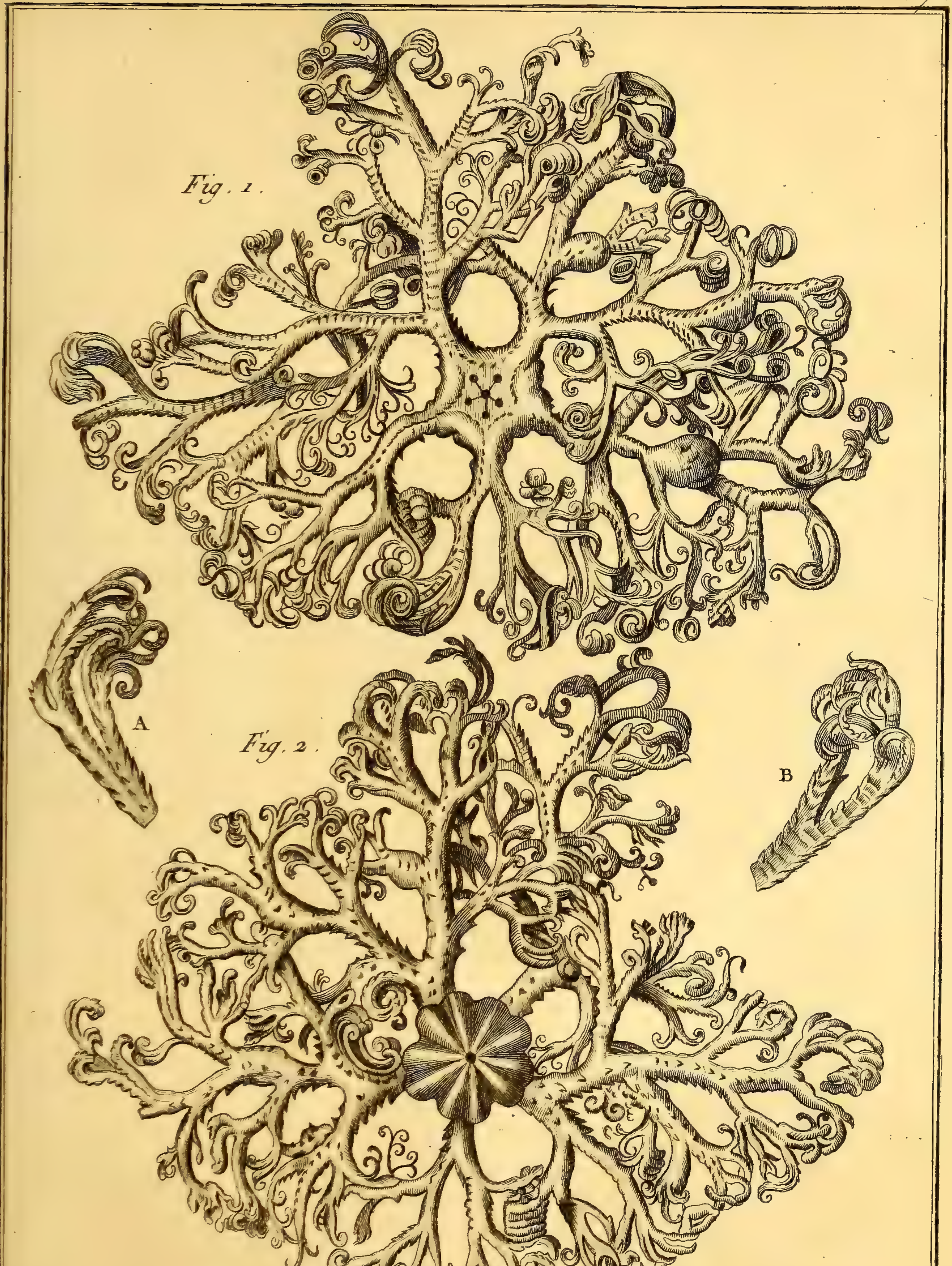


Fig. 1.

Fig. 2.

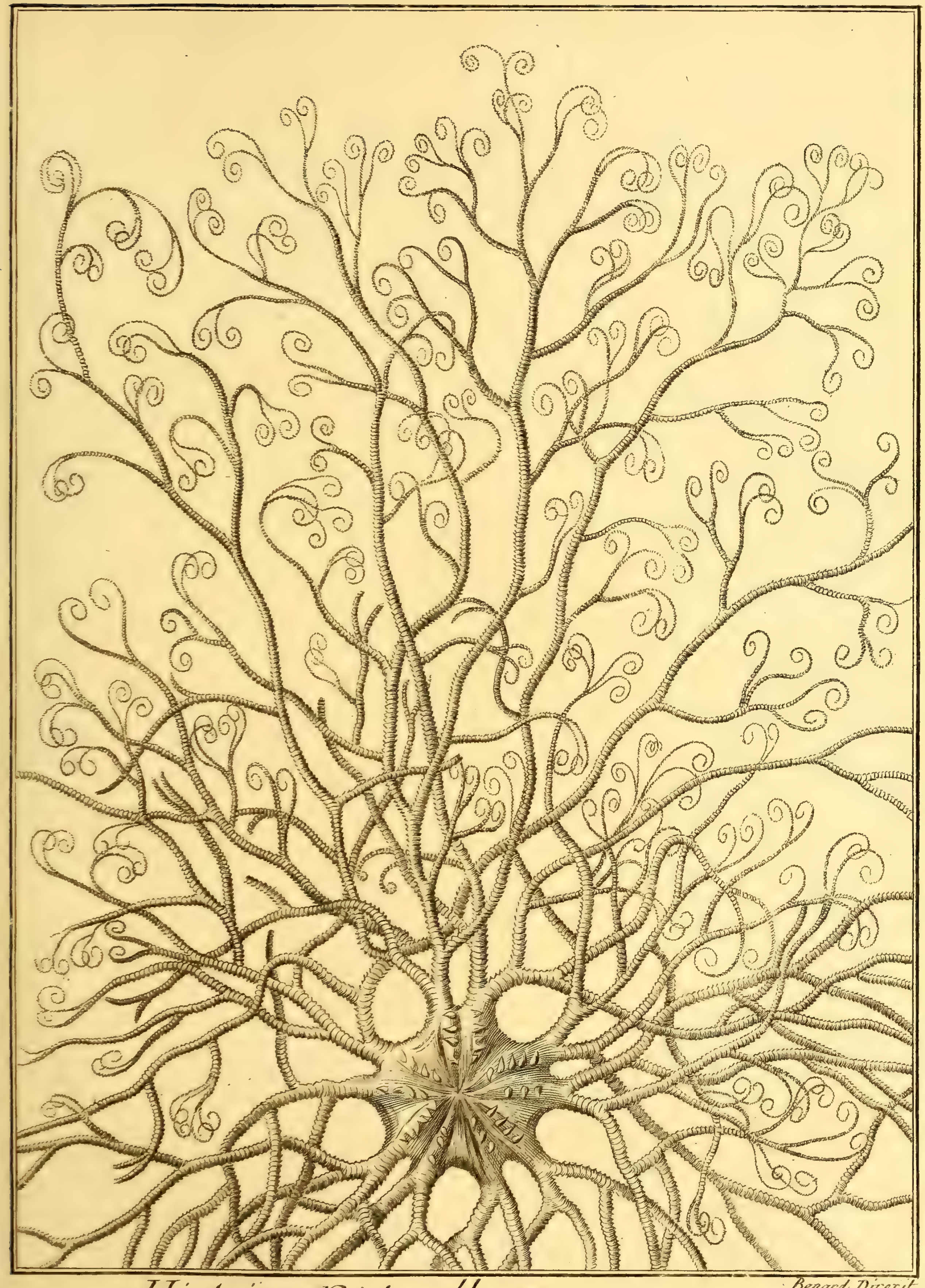
Histoire Naturelle, Vers Echinodermes

Benard Direxit



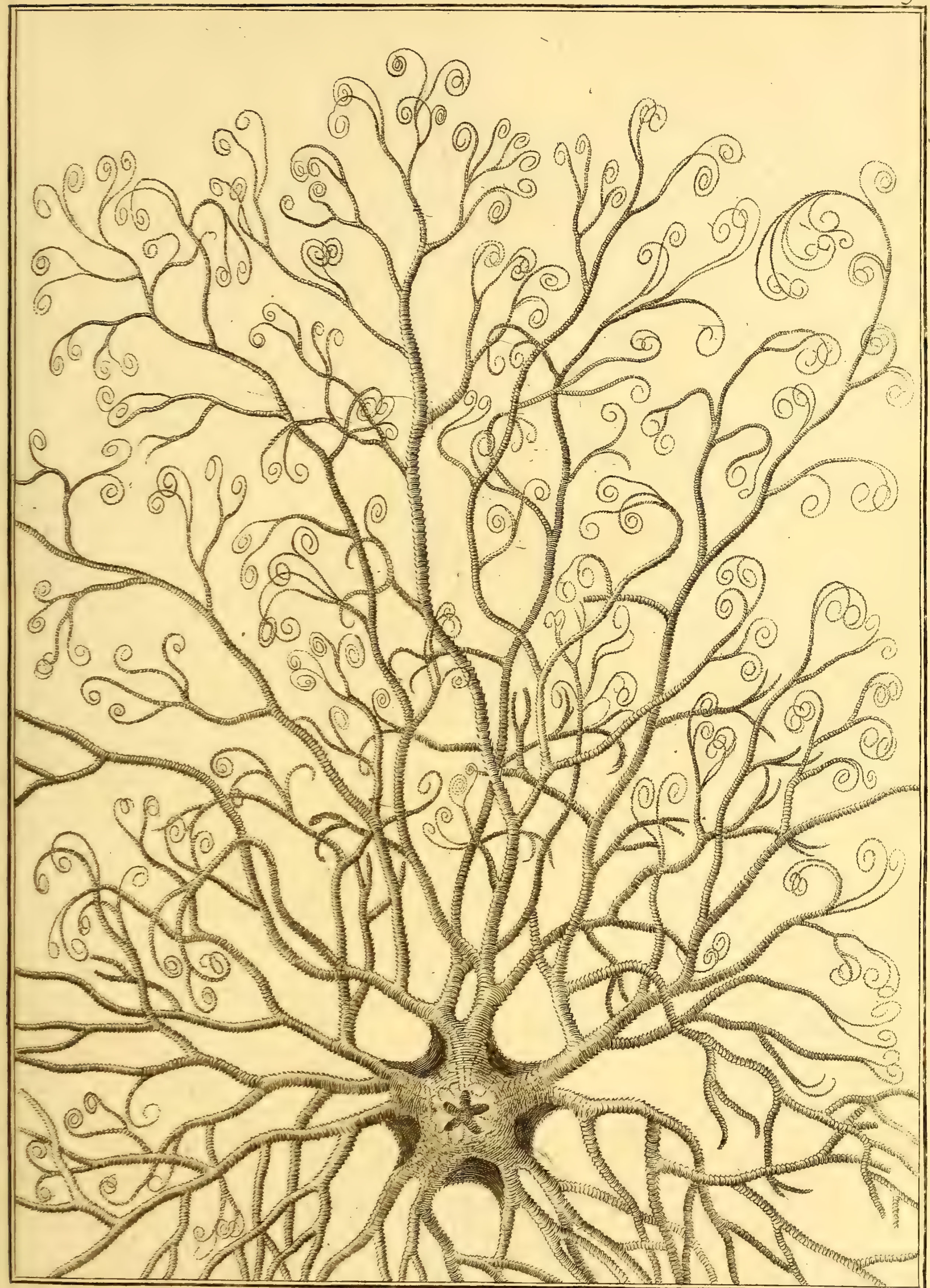
Histoire Naturelle, Vers Echinodermes.

Benard Direxit.



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Béhard Direxit.

Histoire Naturelle, Vers Echinodermes.

Fig. 2.

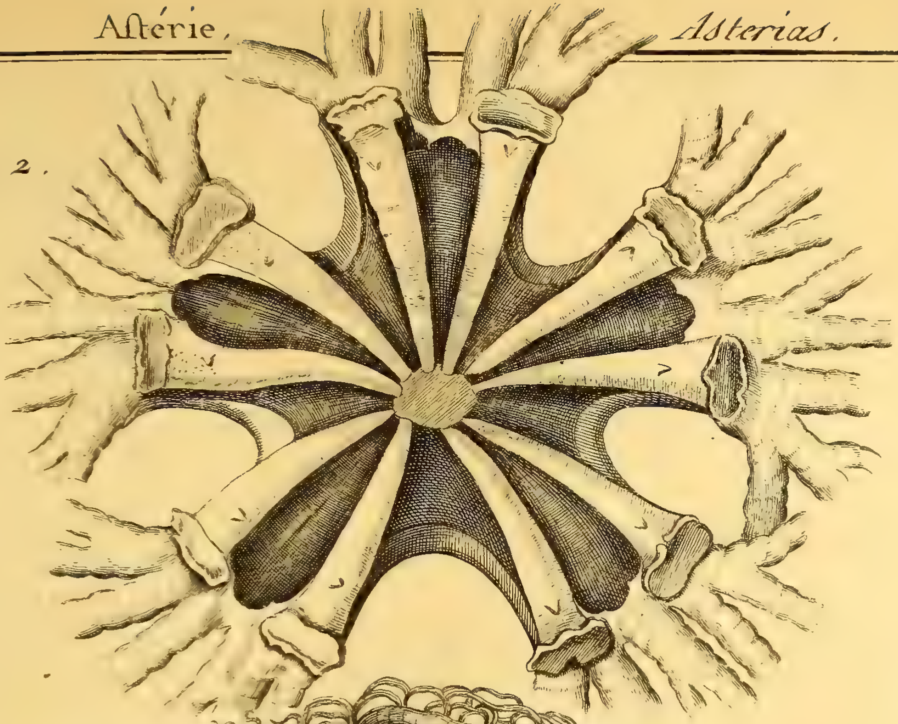
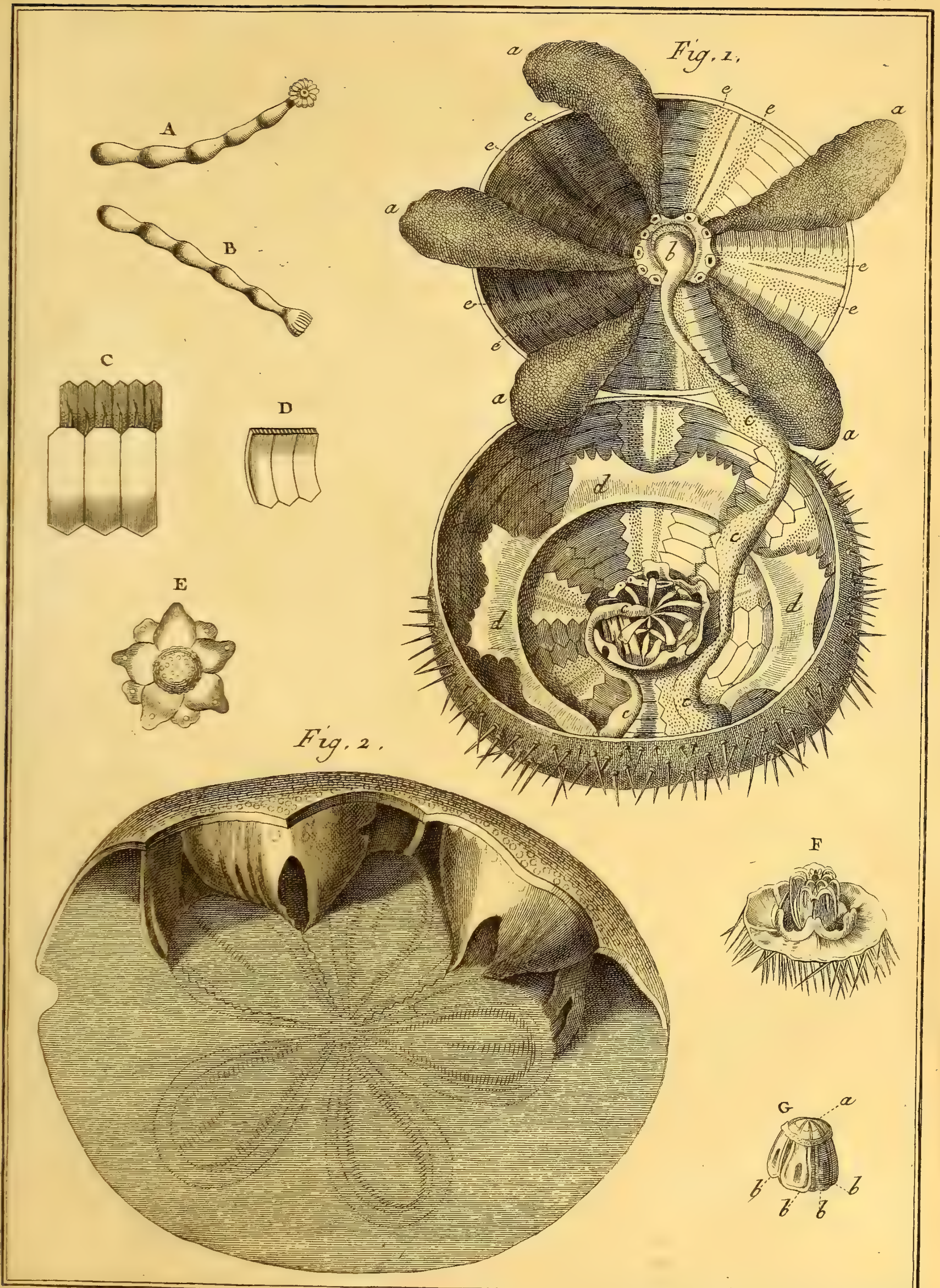


Fig. 1.

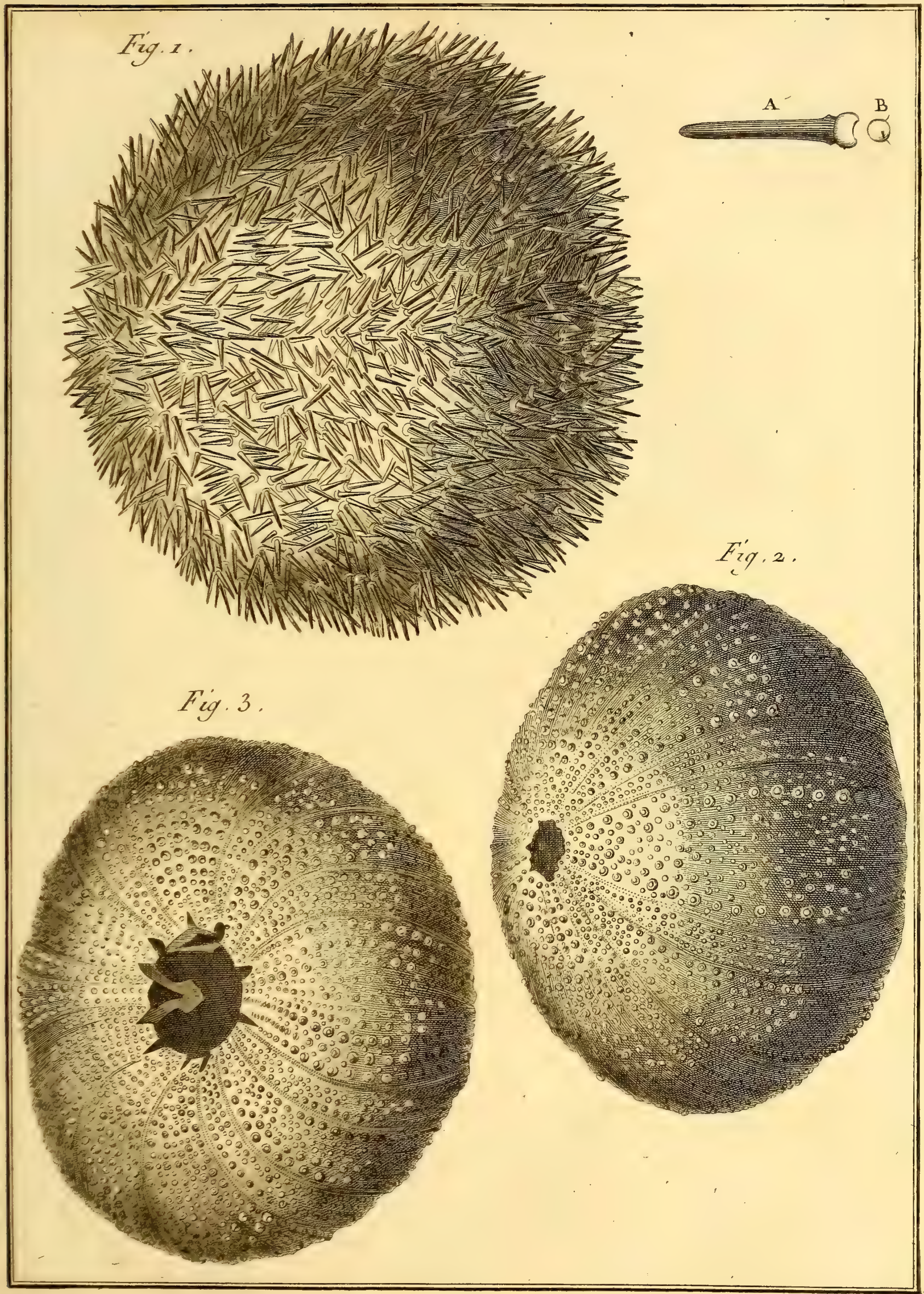
Histoire Naturelle, Vers Echinodermes.

Benard Direxit.



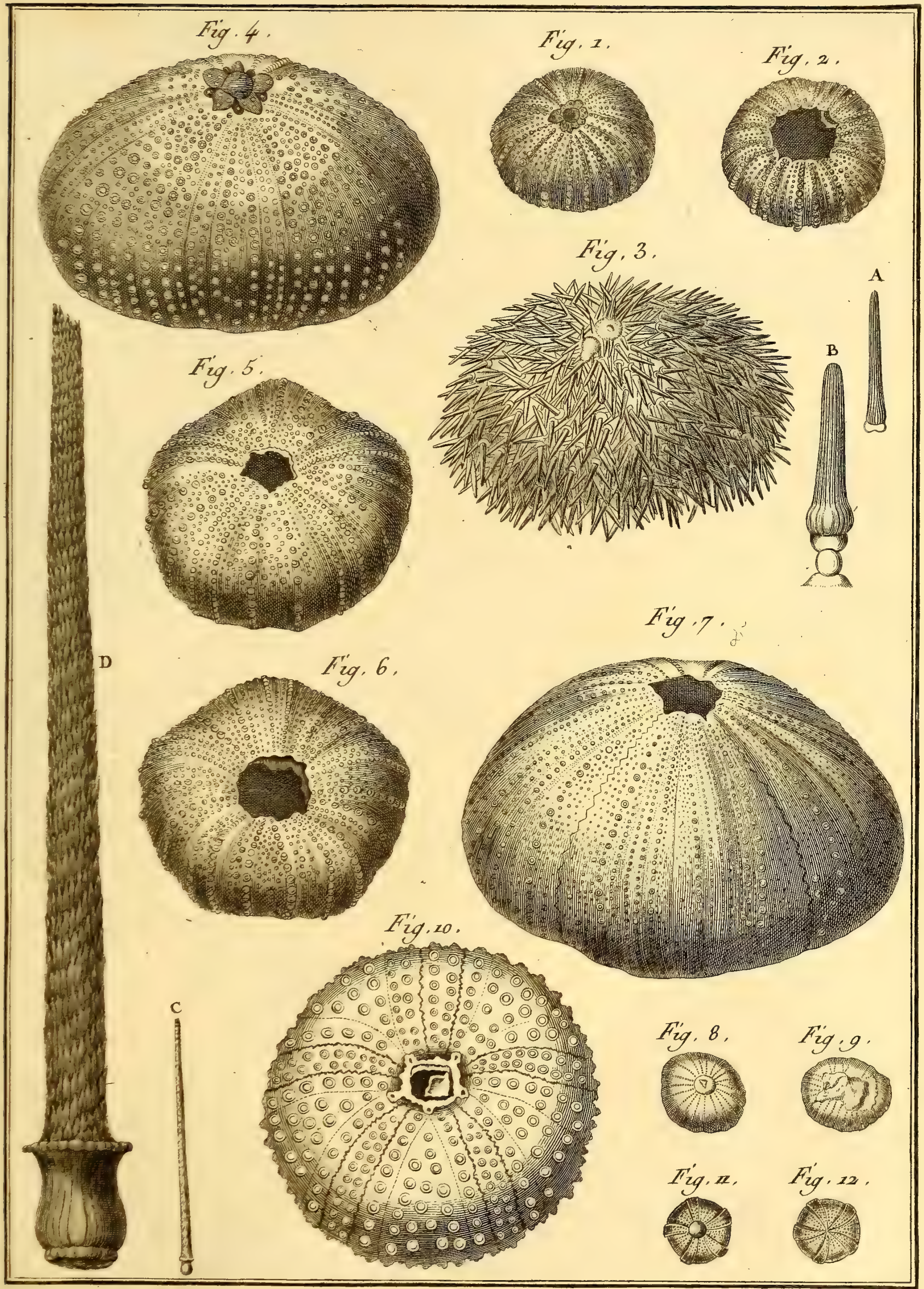
Histoire Naturelle, Vers Echinodermes.

Benard Direxit.

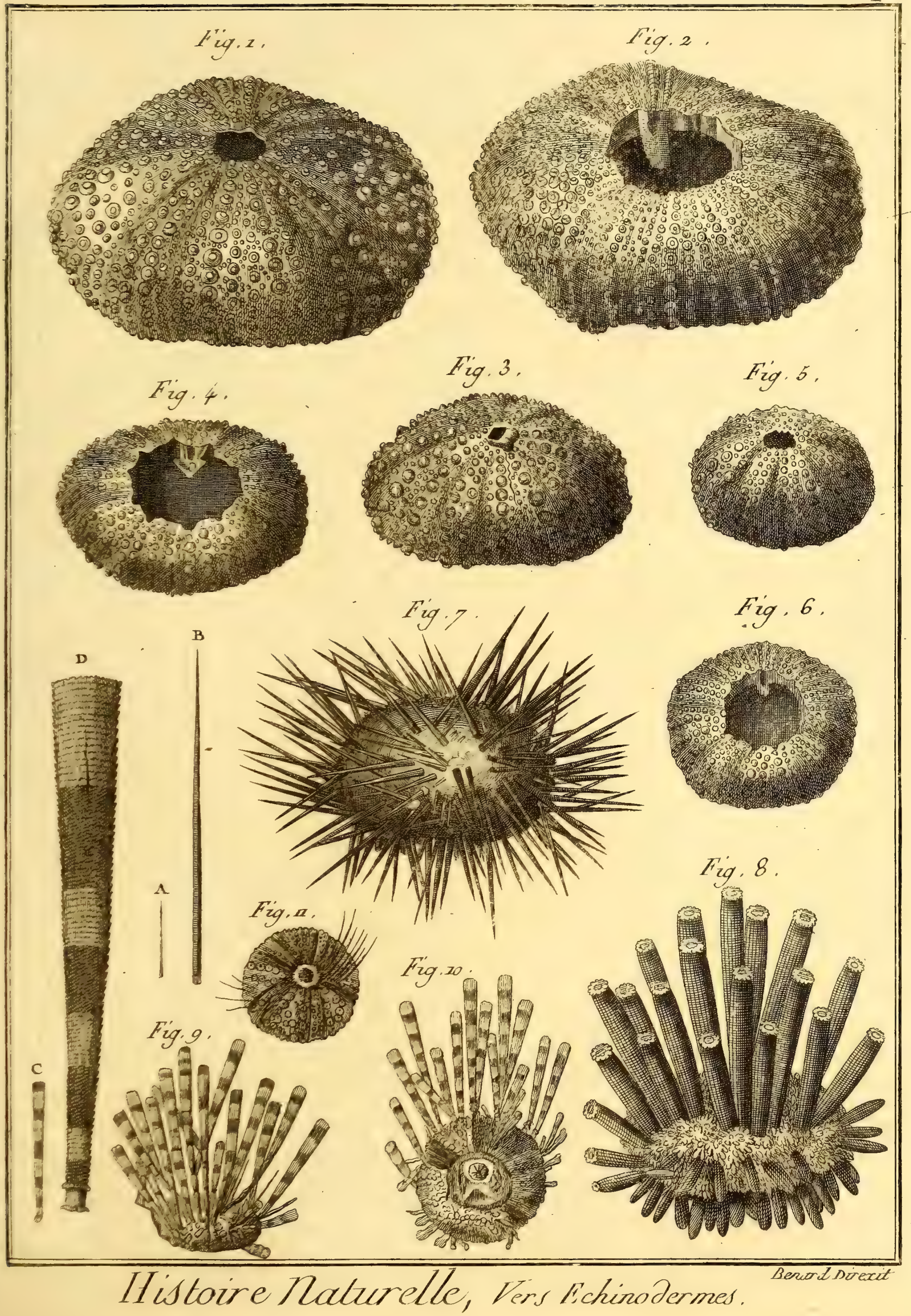


Histoire Naturelle, Vers Echinodermes.

Benard Direxit



Histoire Naturelle, *Vers Echinodermes.*



Benard Direxit

Ourſin, *Echinus*, Pl. 135.

Fig. 1.

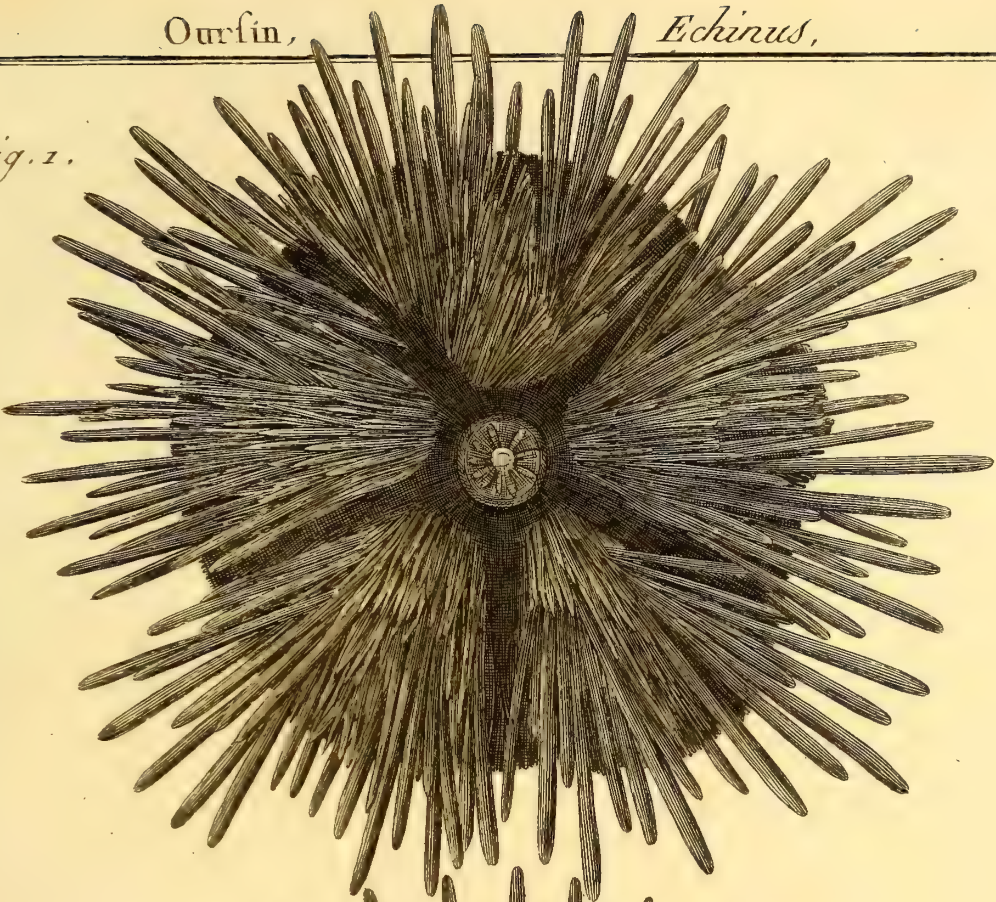
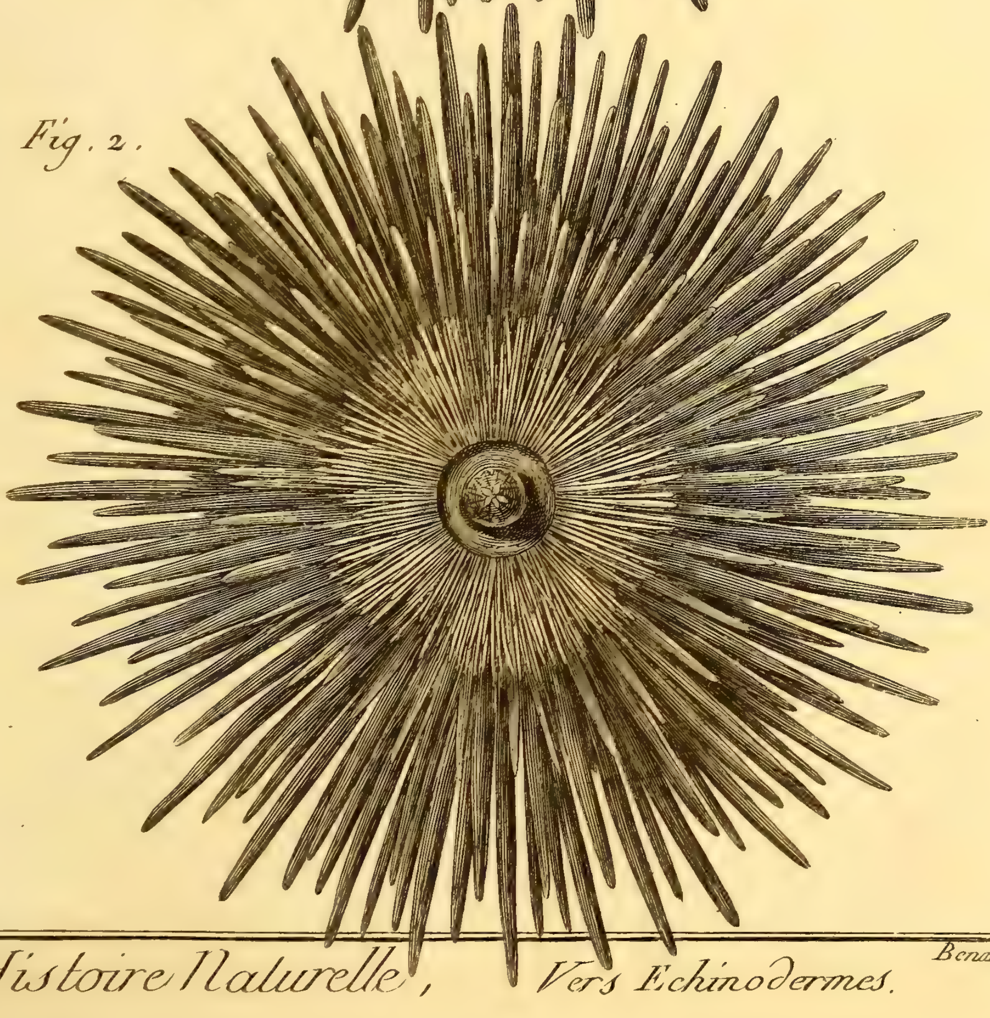


Fig. 2.



Histoire Naturelle, Vers Echinodermes.

Benard Direxit

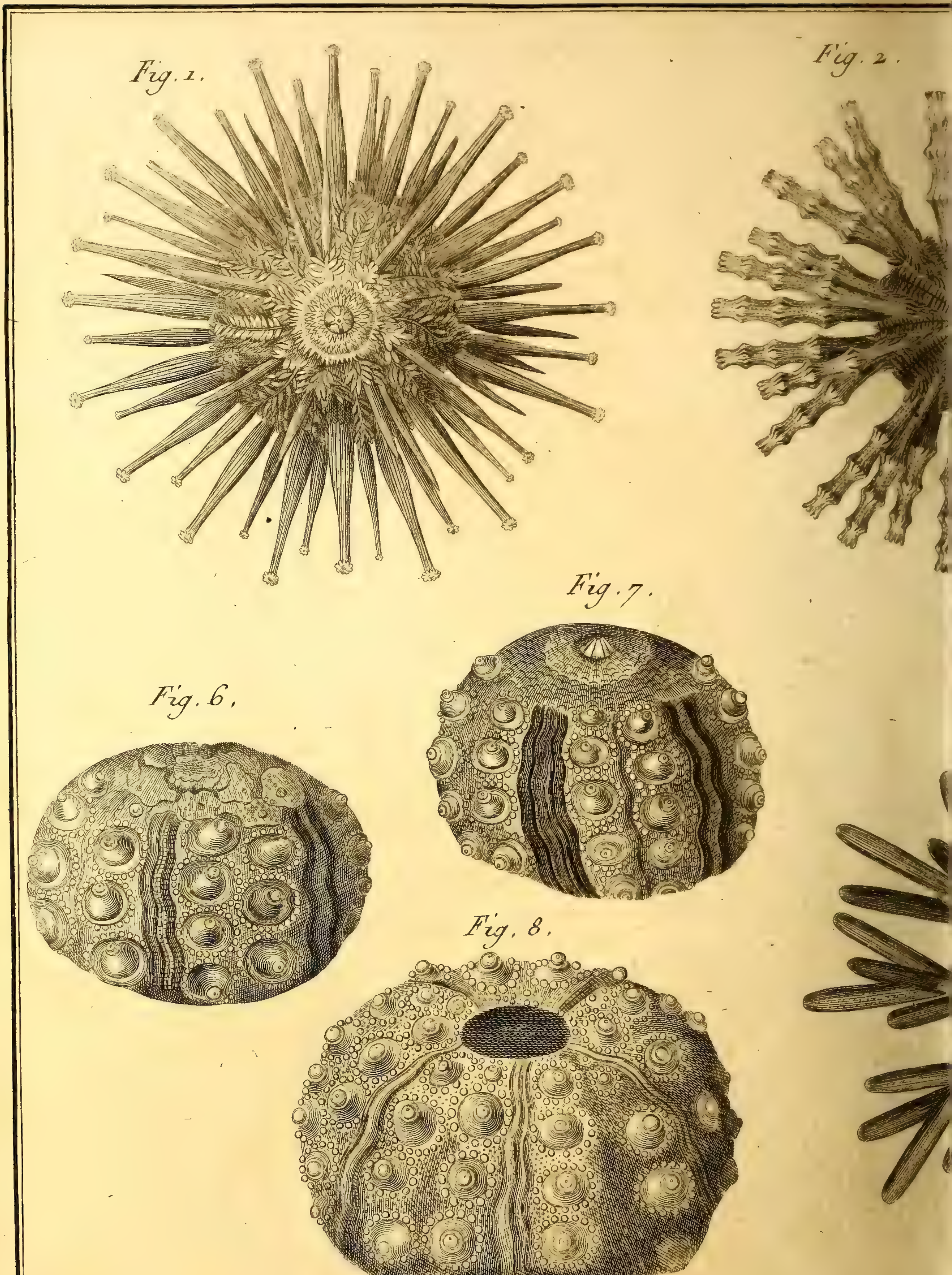
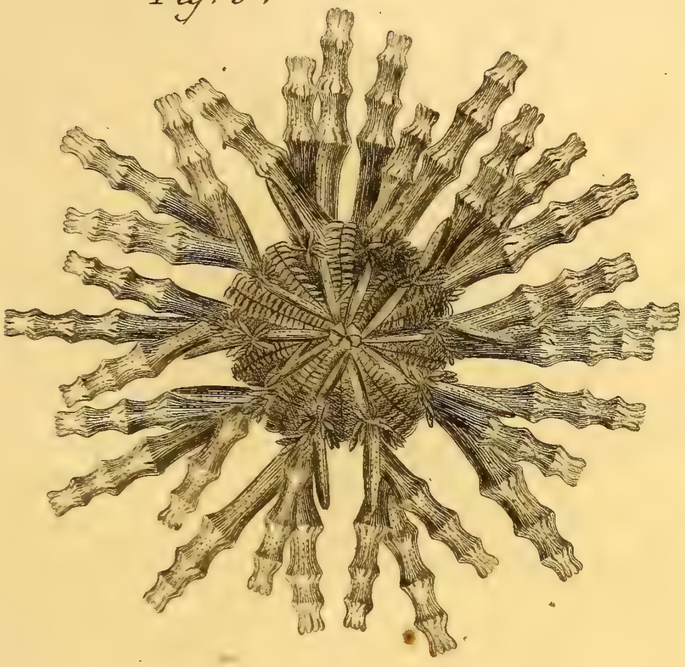


Fig. 1.
Fig. 2.
Fig. 7.
Fig. 6.
Fig. 8.

Fig. 3.



A

Fig. 4.

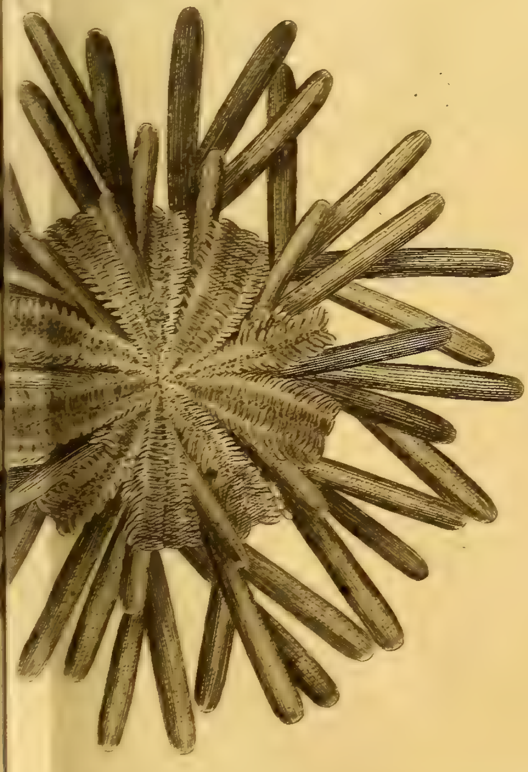
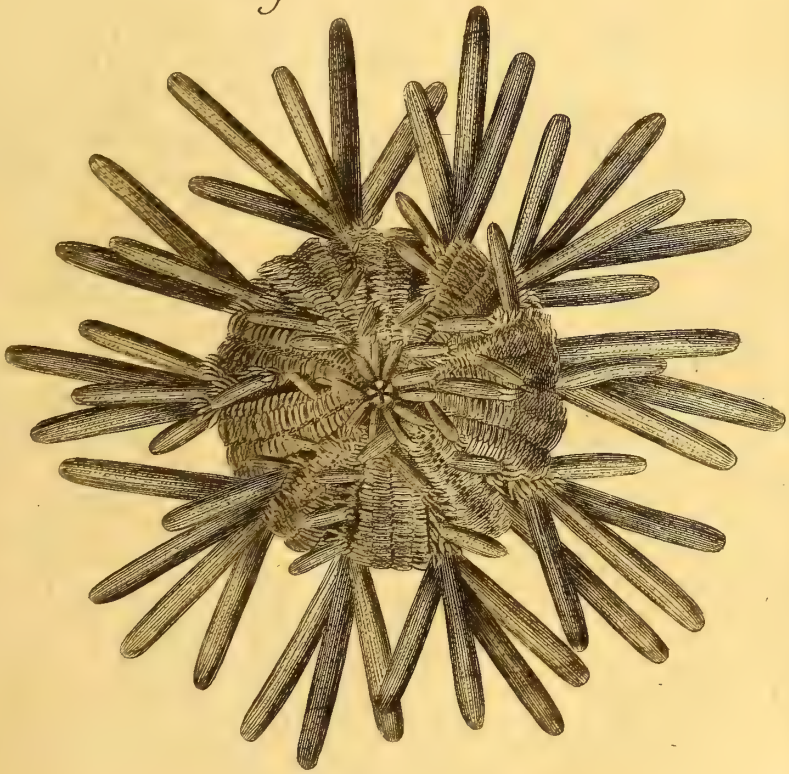
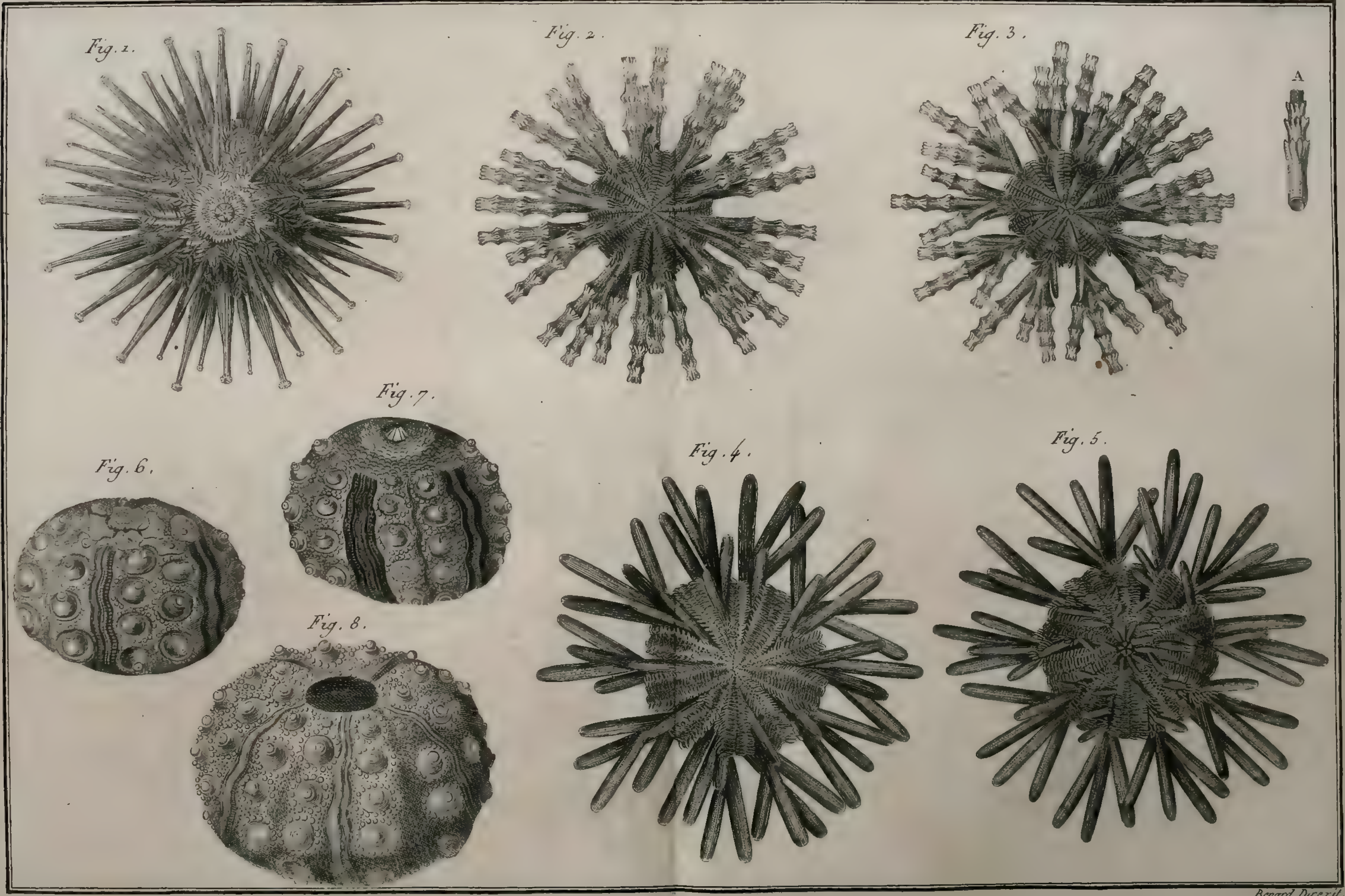


Fig. 5.



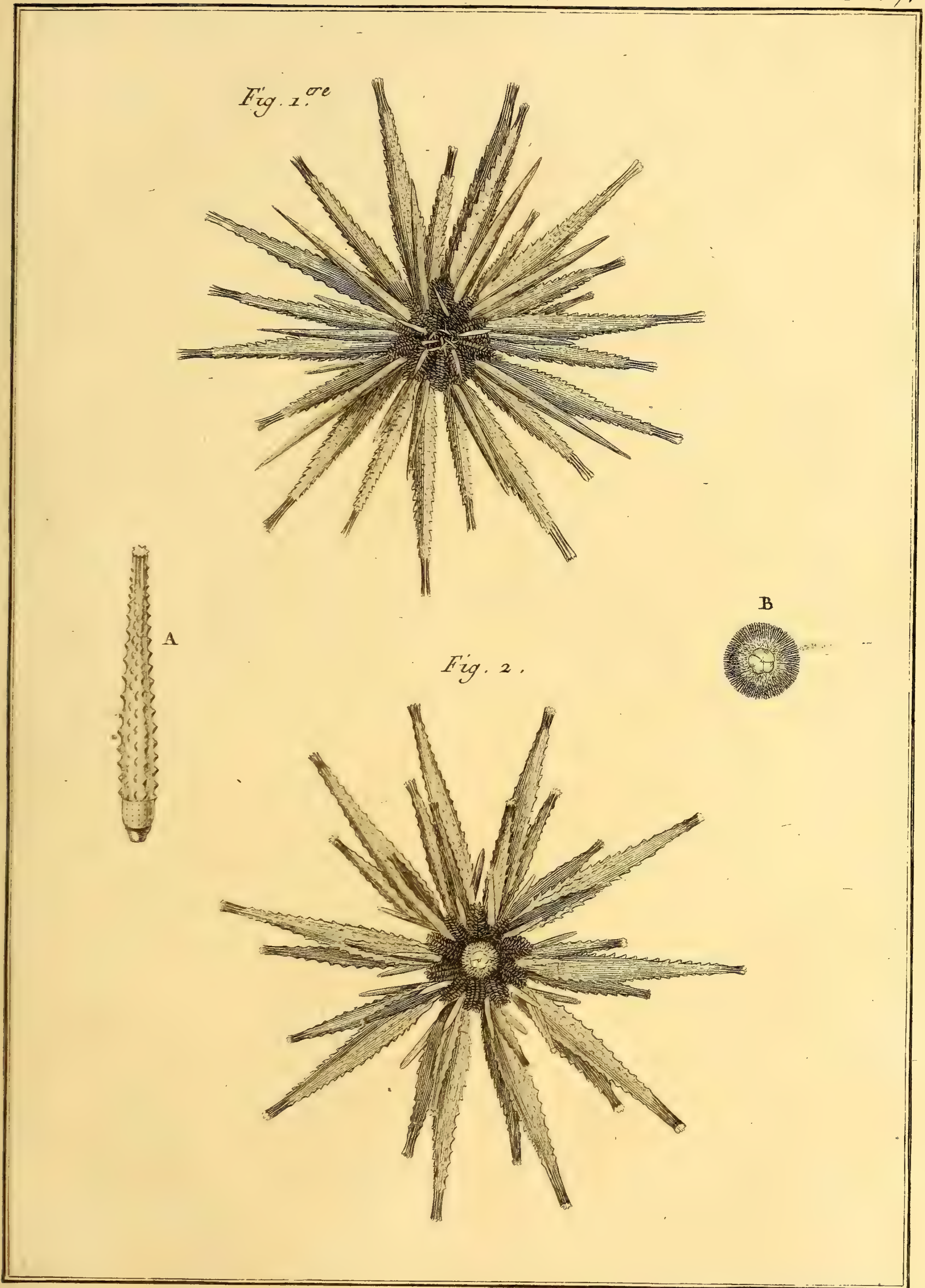
Bonard Direxit.

...relle, Vers Echinodermes.



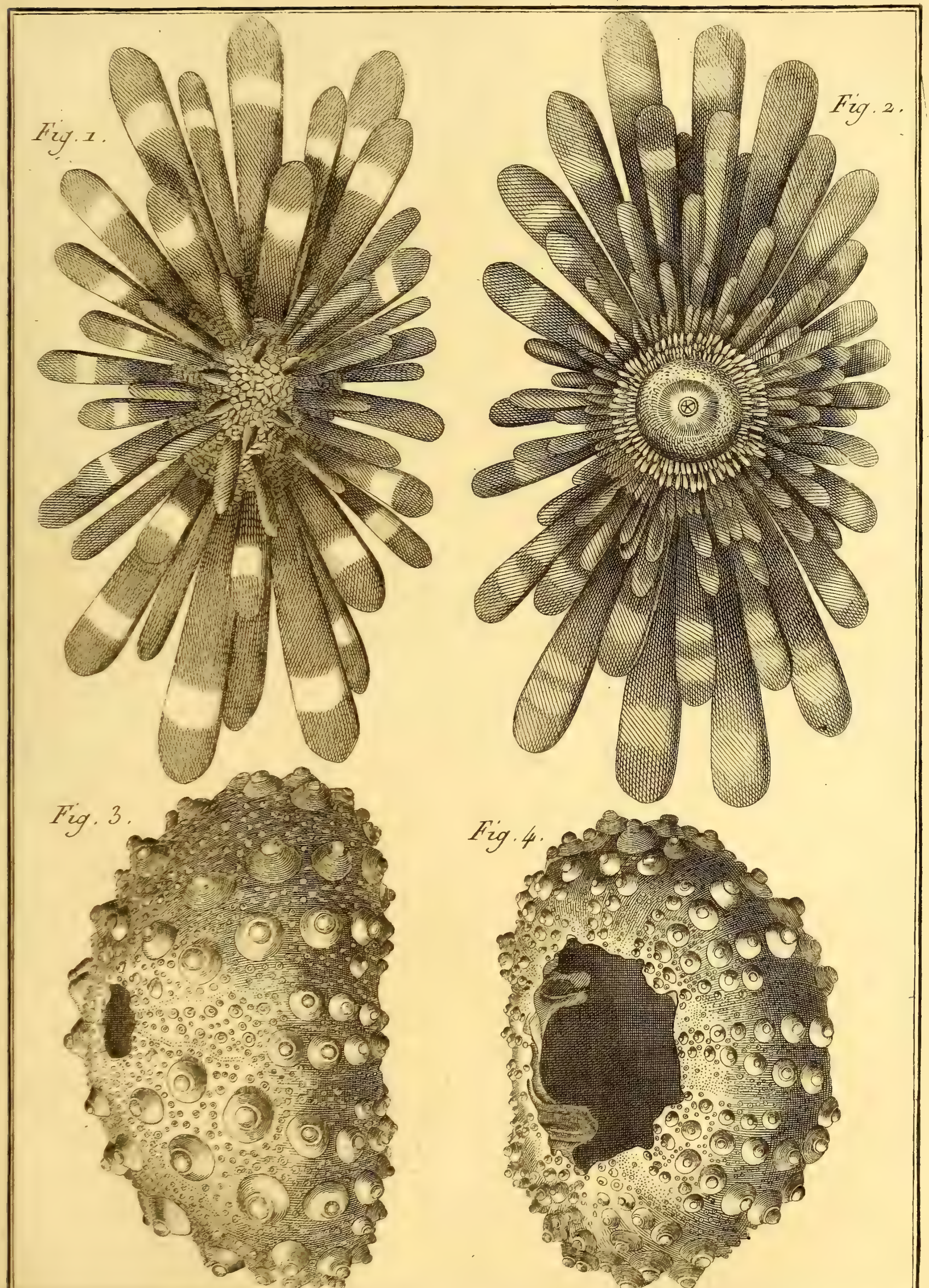
Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, Vers Échinodermes.

Benard Direxit.



Histoire Naturelle, Vers Echinodermes.

Benard Direxit.

Fig. 1.

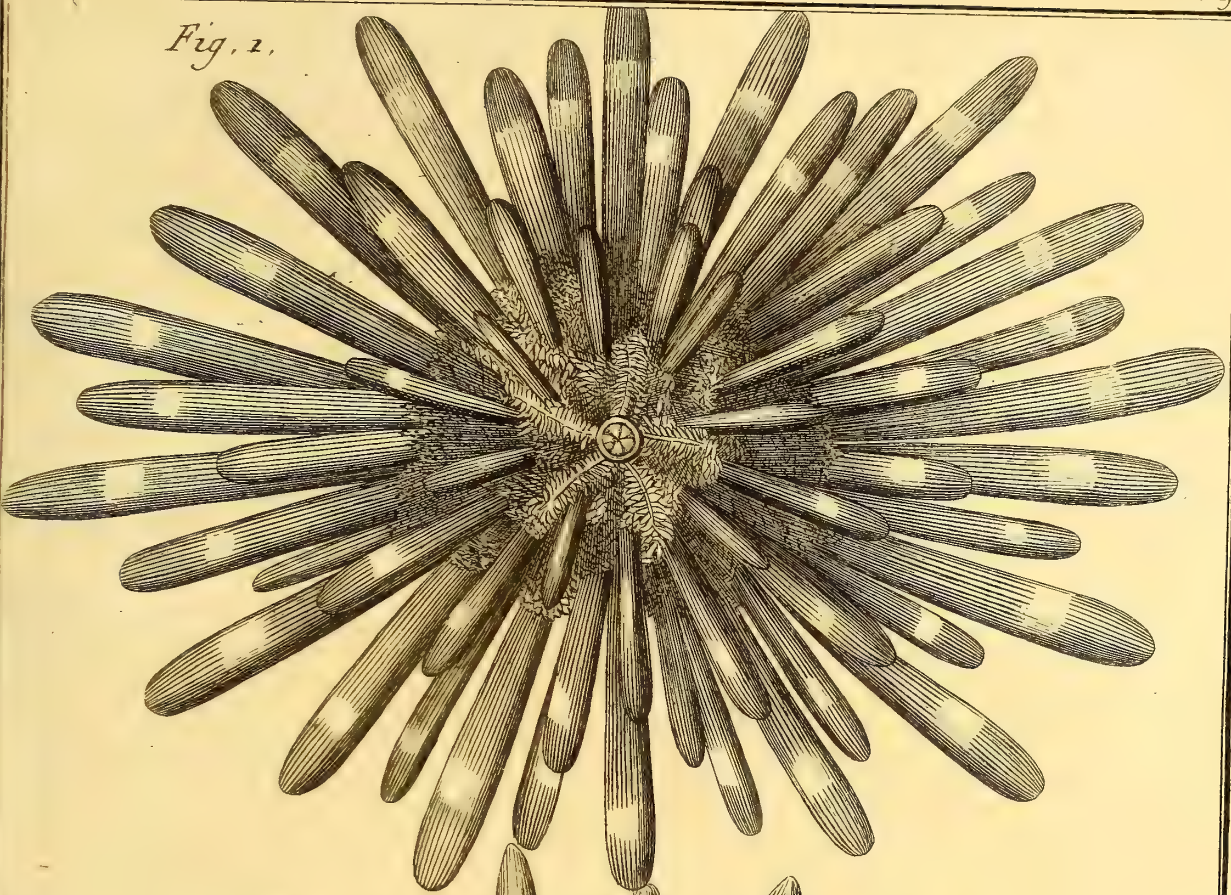


Fig. 2.

Benard Direxit

Fig. 1.

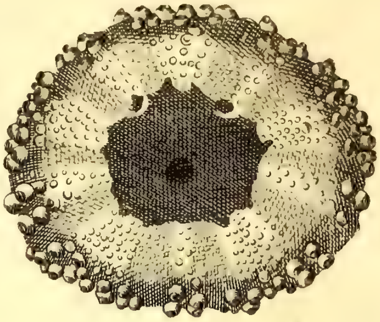


Fig. 2.

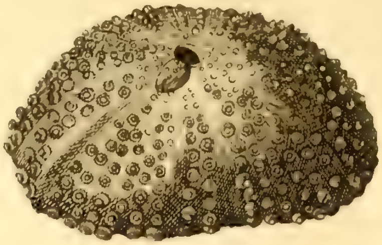
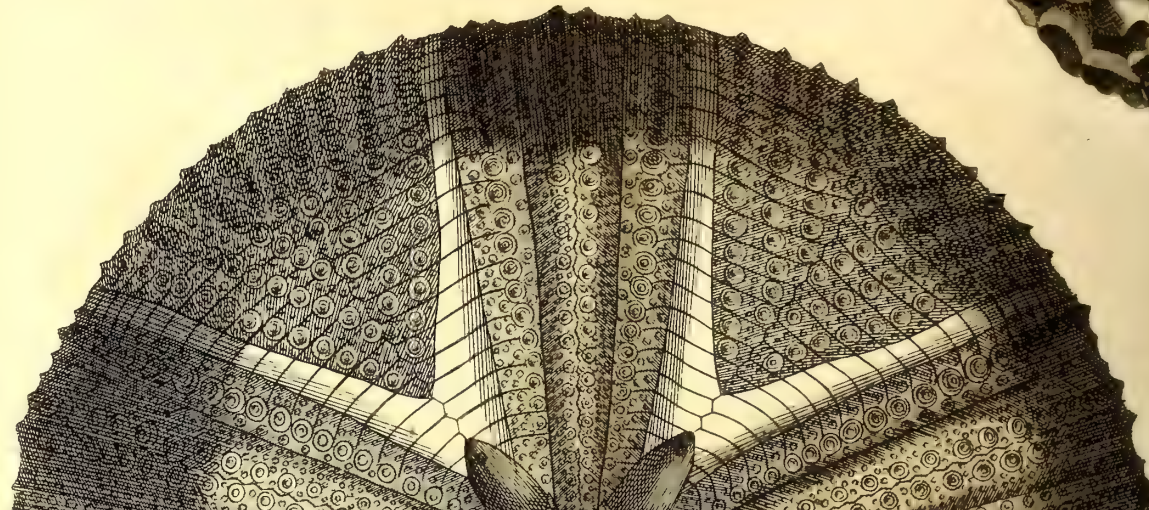
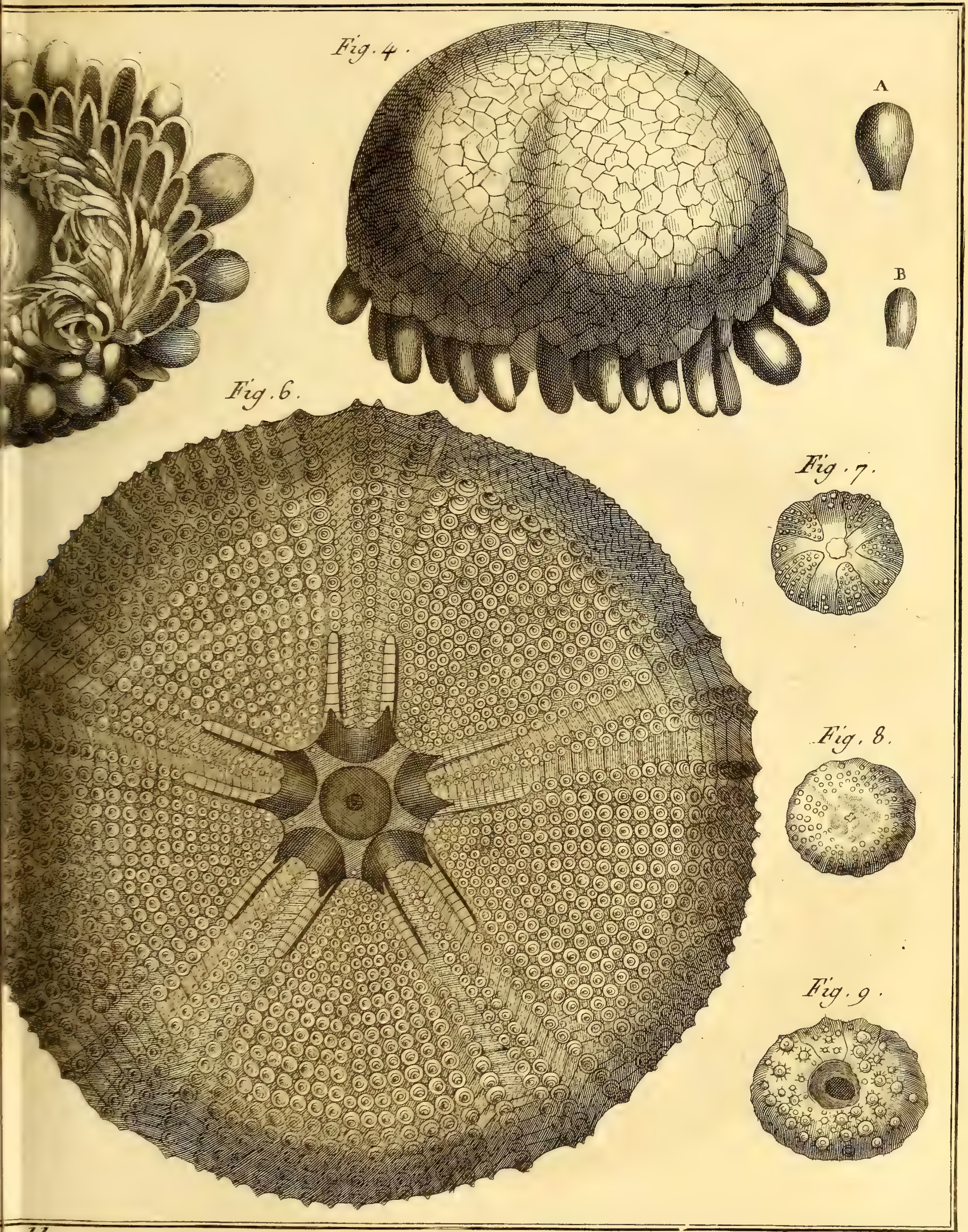


Fig. 3.

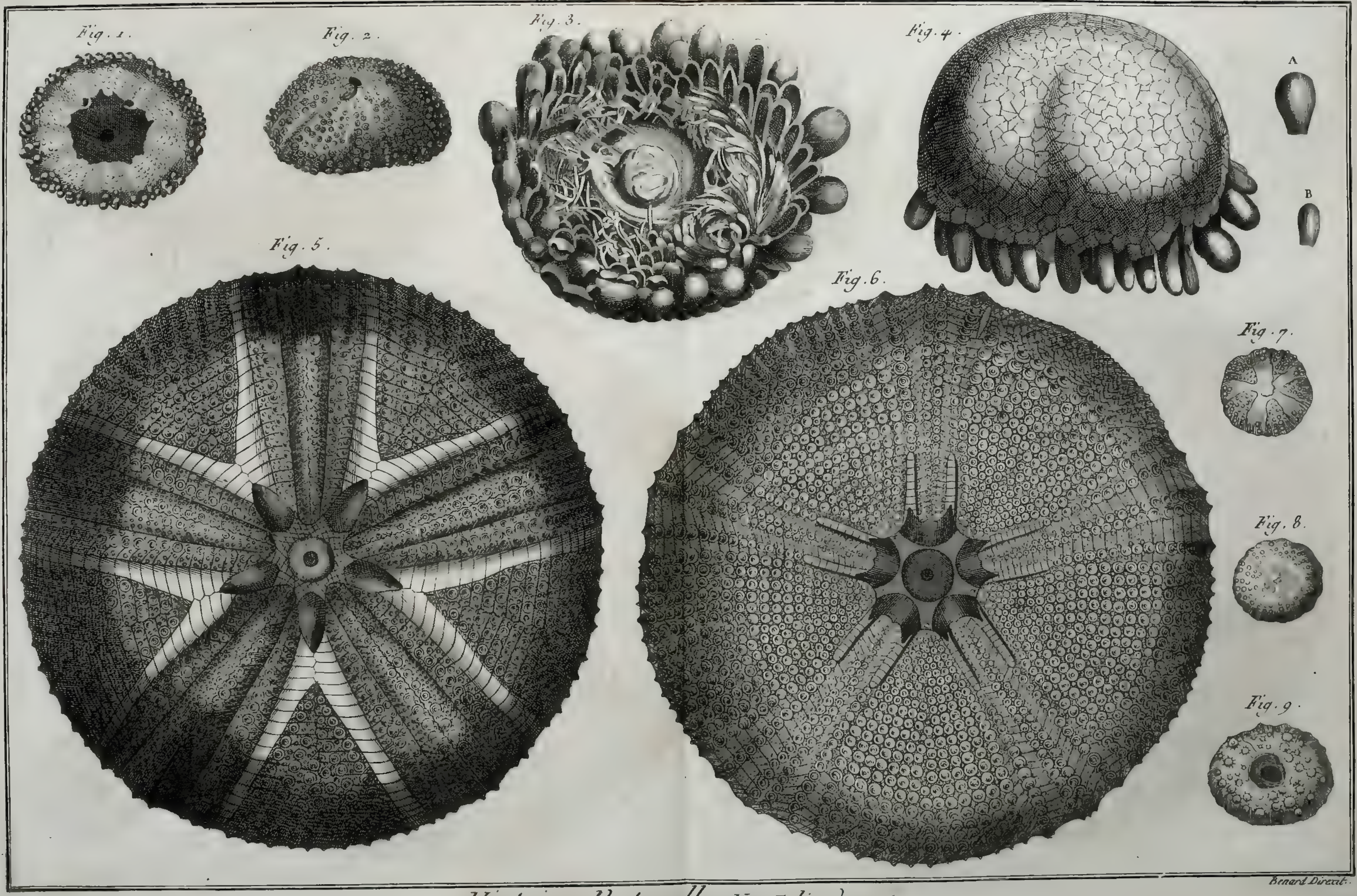
Fig. 5.





elle, Vers Echinodermes.

Benard Direxit.



Histoire Naturelle, Vers Echinodermes.

Fig. 1.

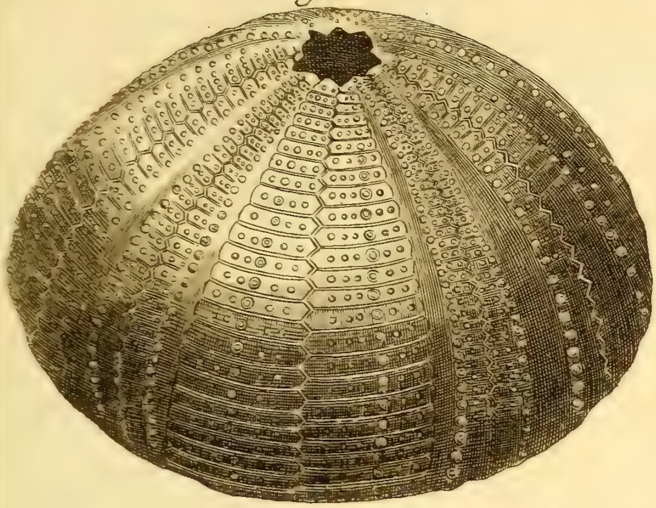


Fig. 3 .

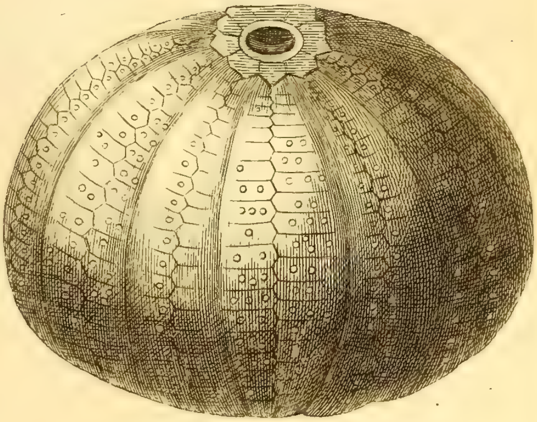


Fig. 2.

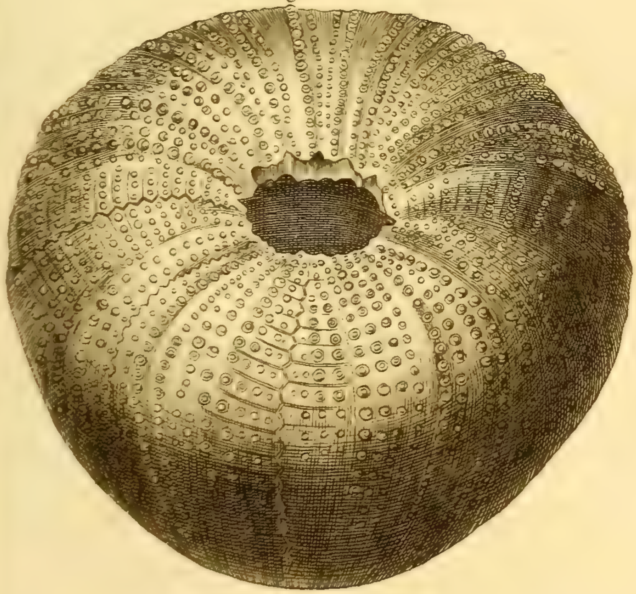


Fig. 4.

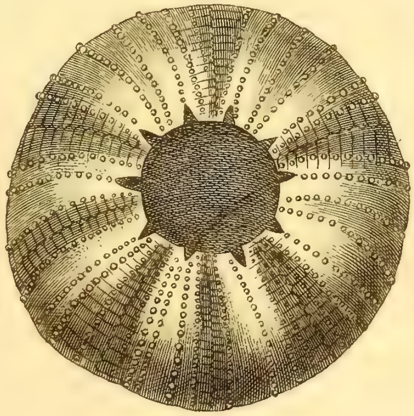


Fig. 5 .

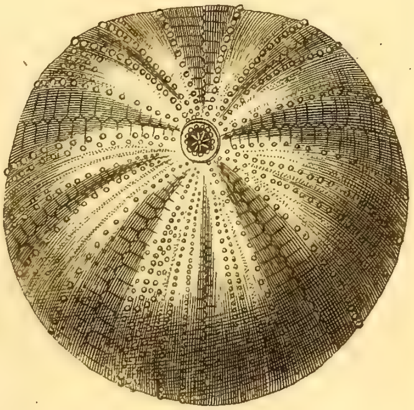


Fig. 6

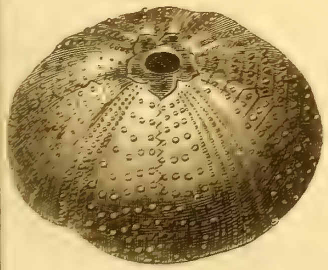
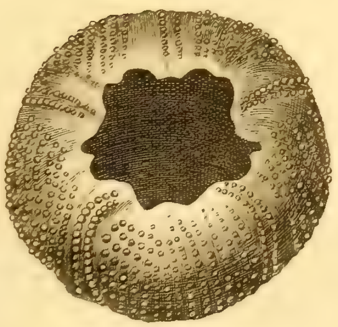


Fig. 7 .



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.

Fig. 1.

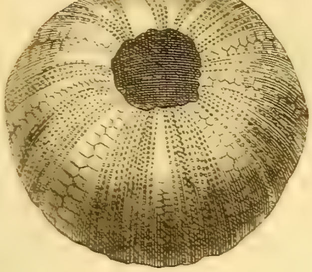


Fig. 2.

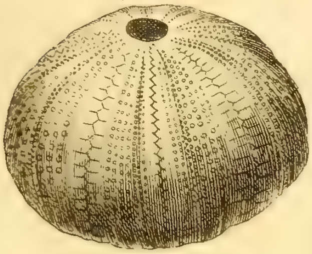


Fig. 3.

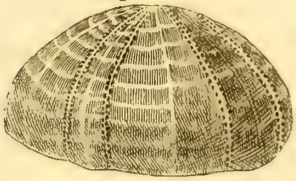


Fig. 7.

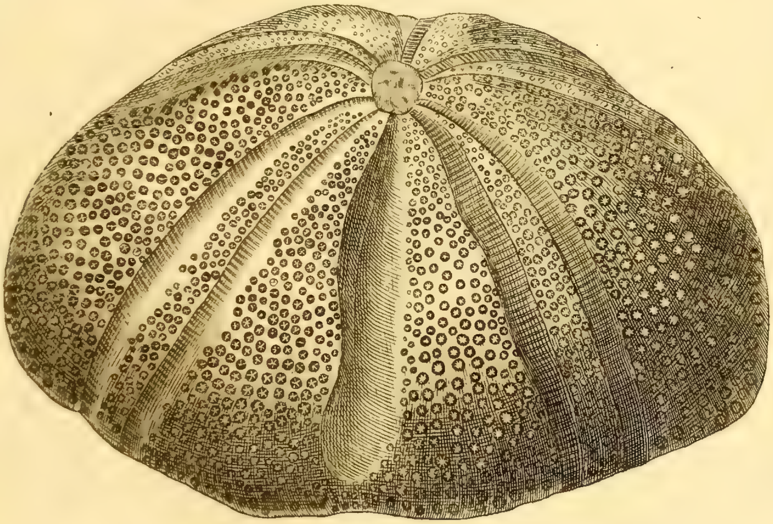


Fig. 4.

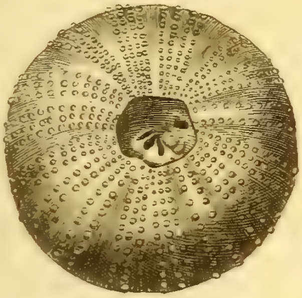


Fig. 5.

Fig. 8.

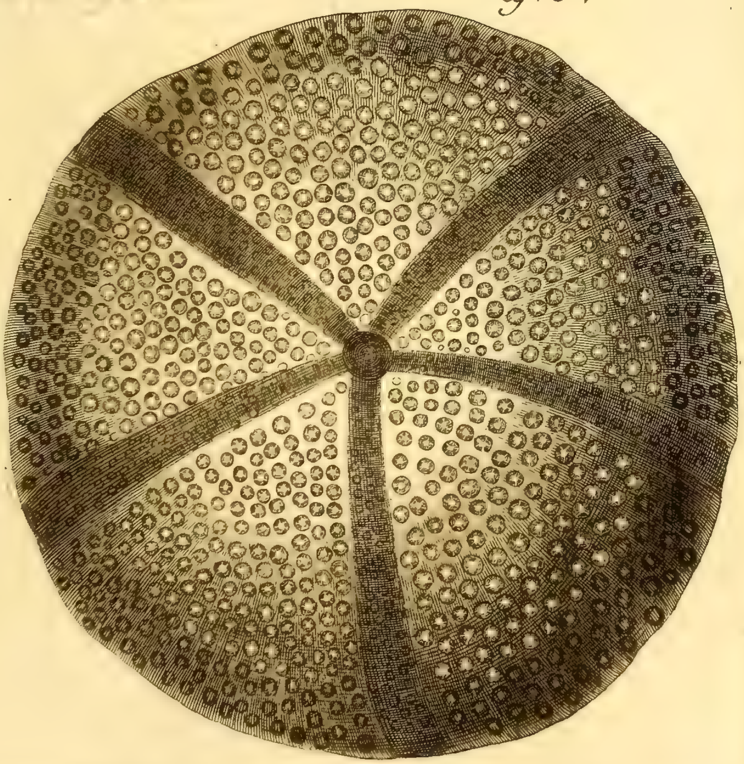
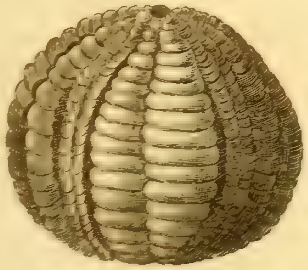
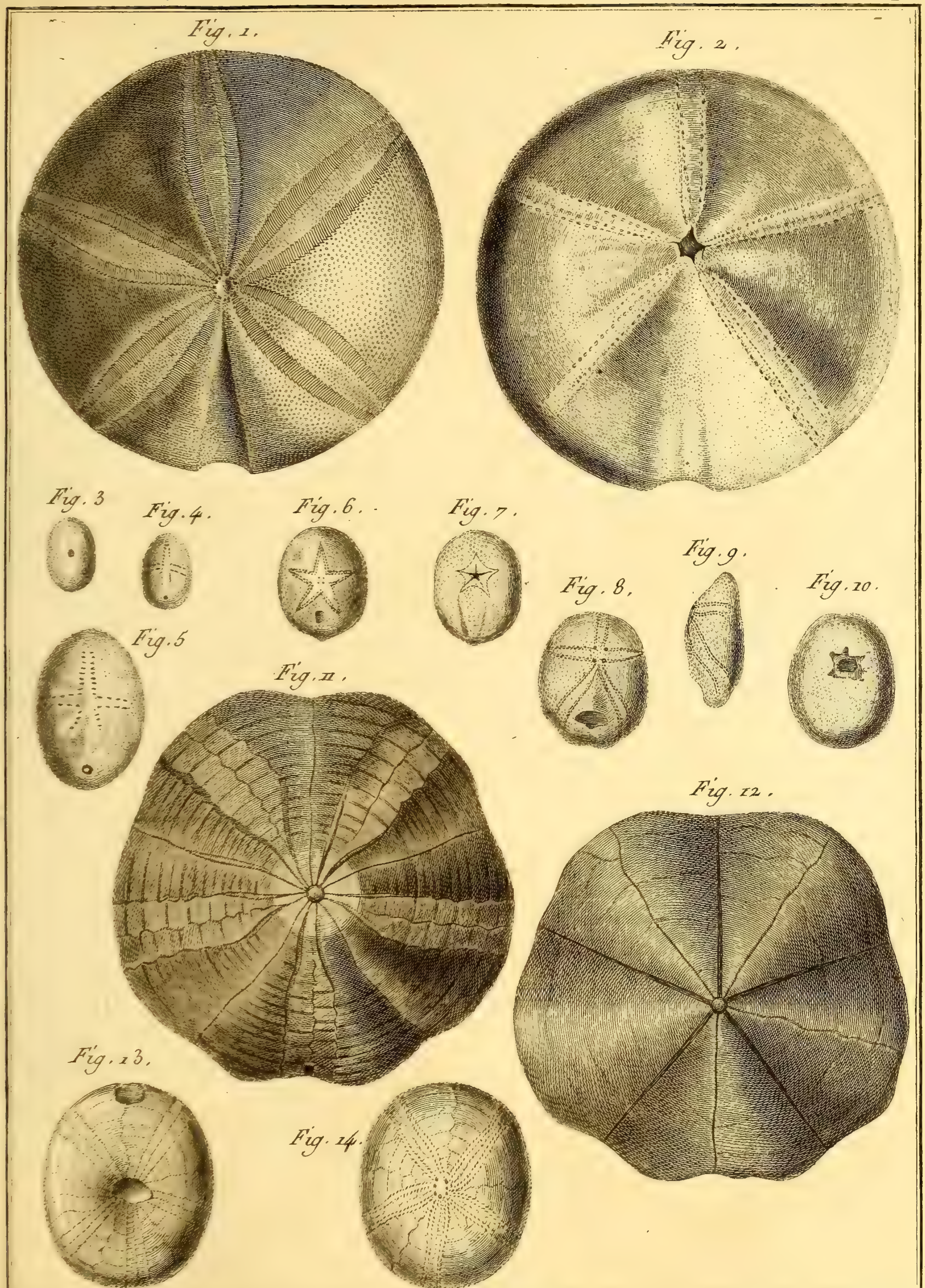


Fig. 6.



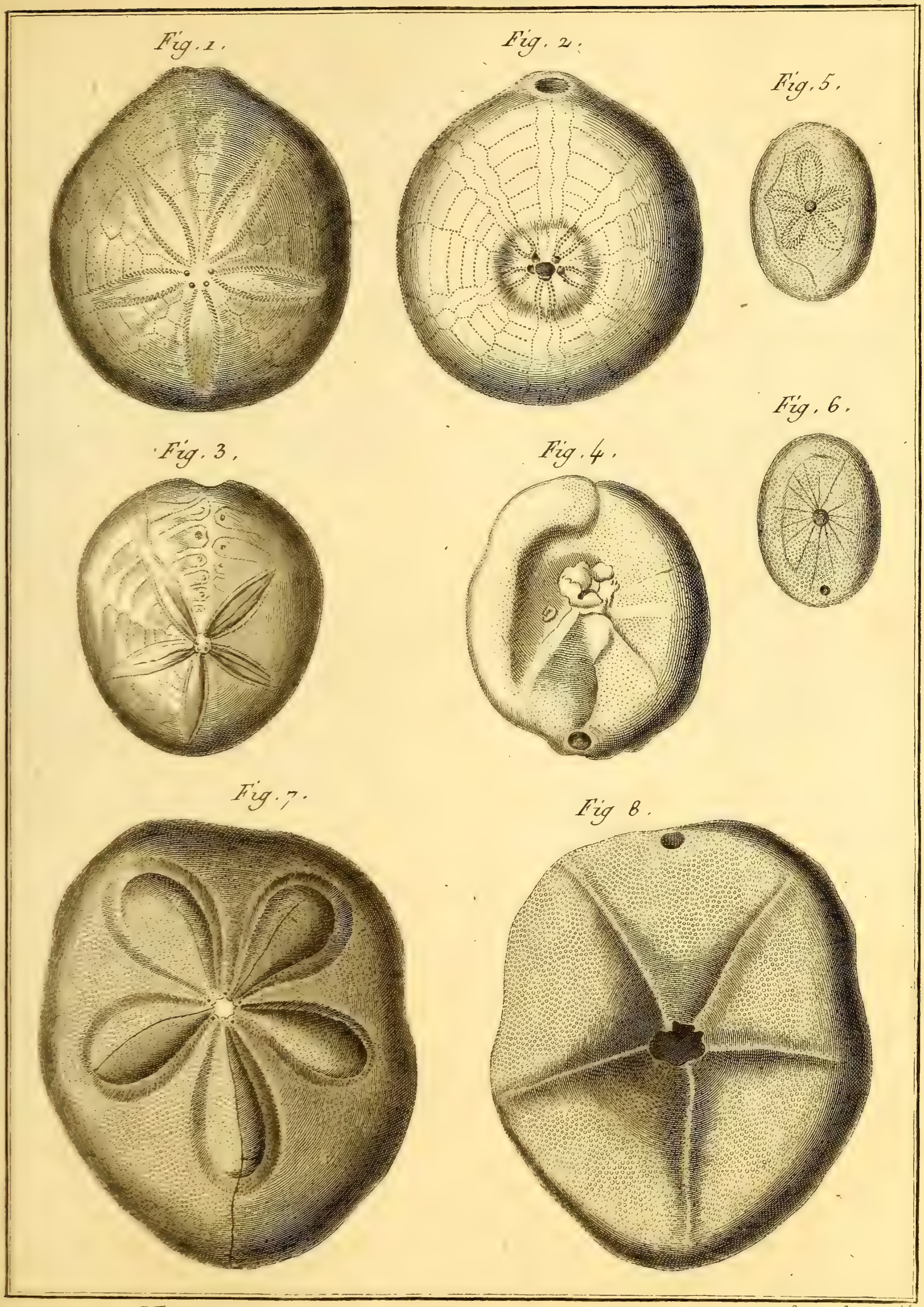
Histoire Naturelle, Vers Echinodermes

Benard Direxit



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, Vers Echinodermes.

Benard Direxit.

Fig. 1.

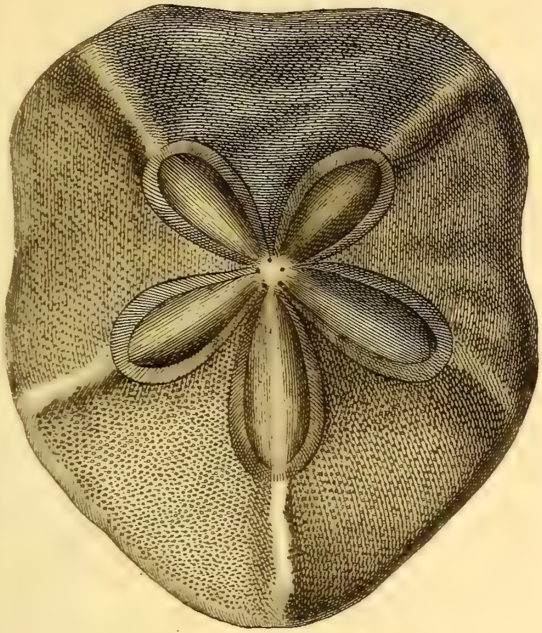


Fig. 2.

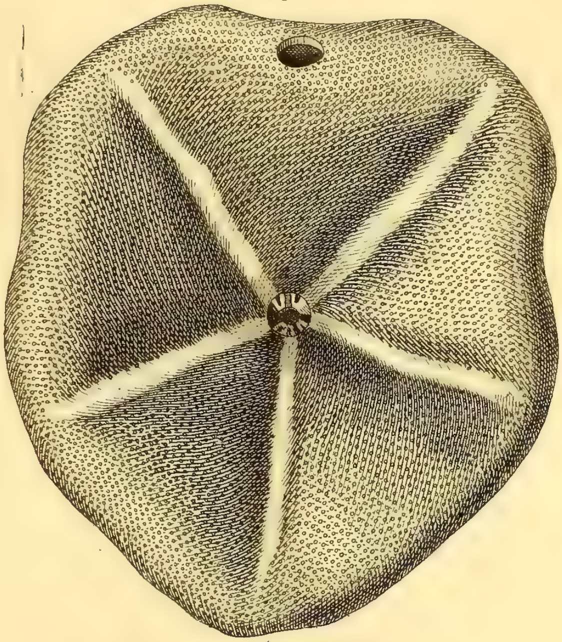


Fig. 3.

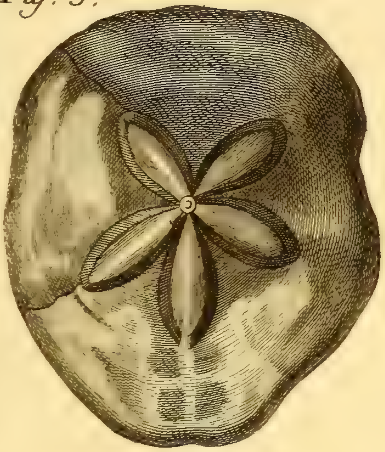


Fig. 4.

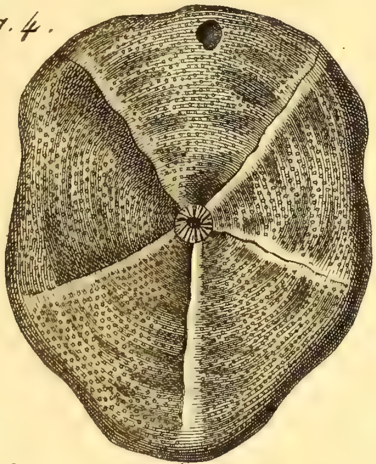


Fig. 5.

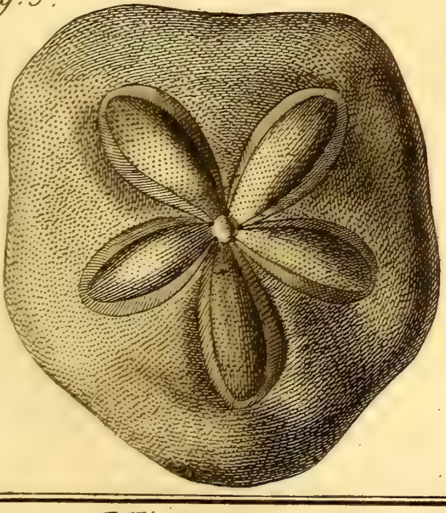
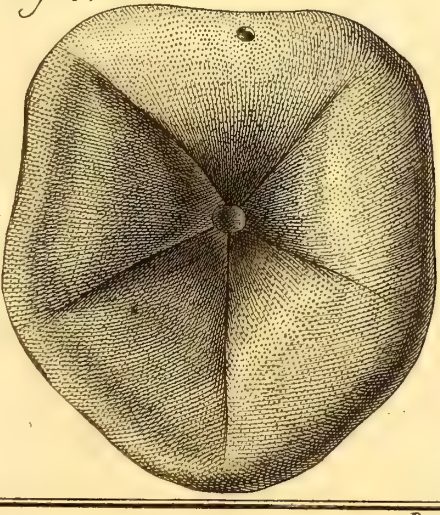


Fig. 6.



Benard Direxit

Fig. 1.

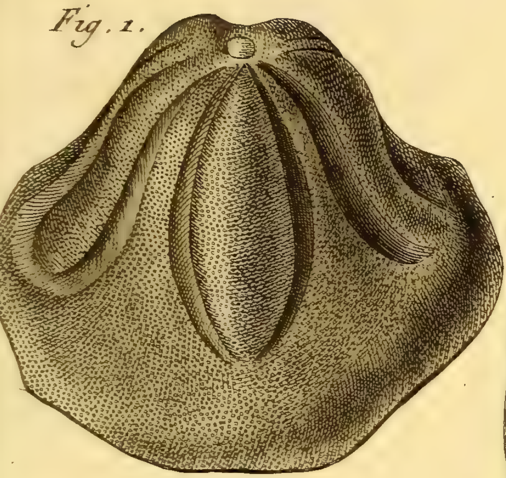


Fig. 4.

Fig. 2.

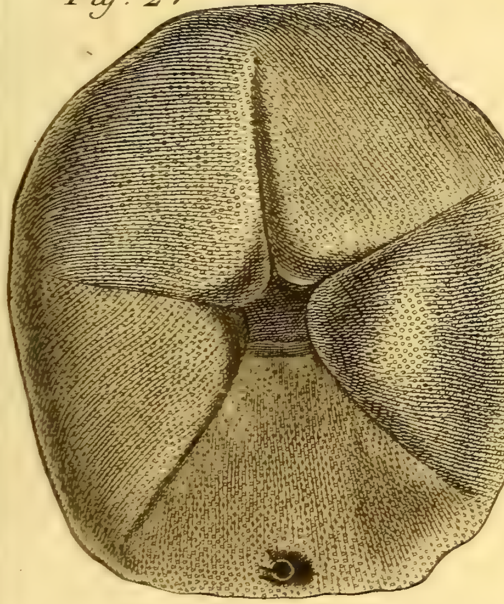


Fig. 5.

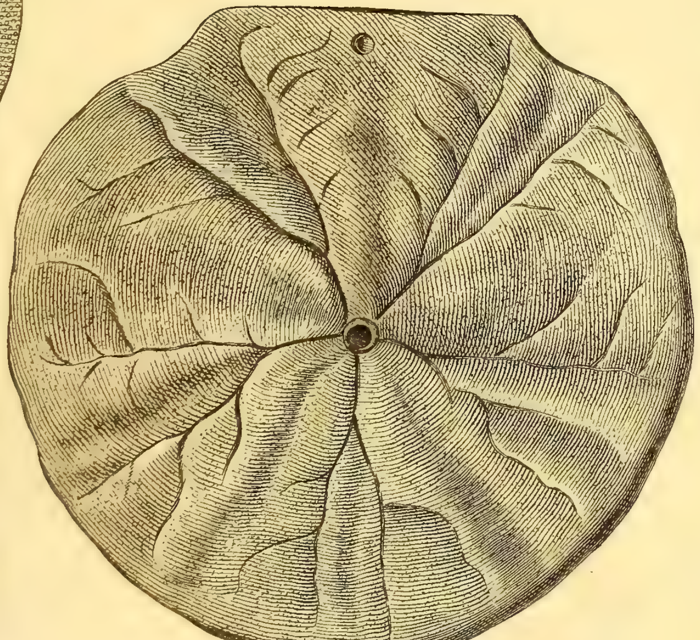
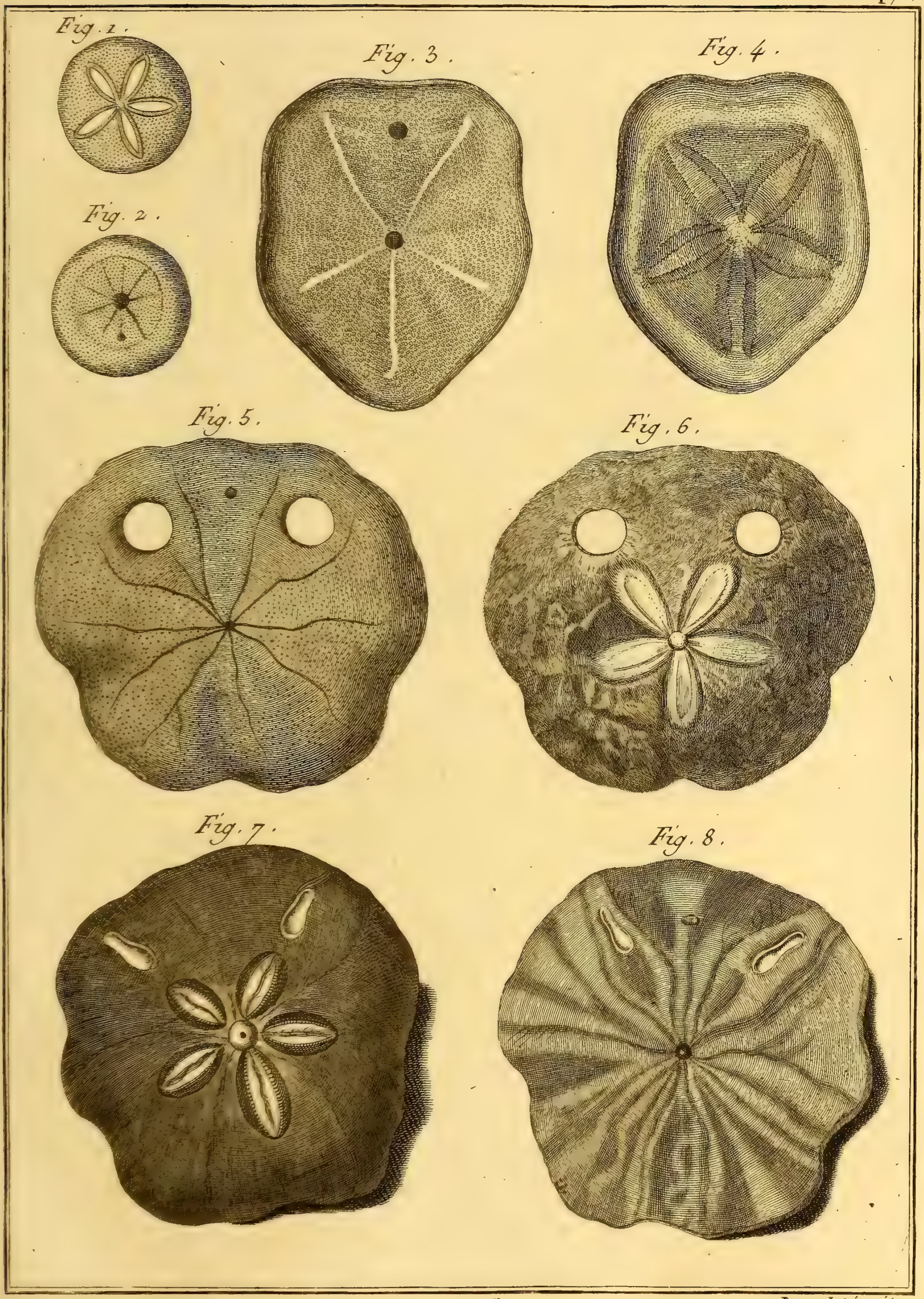


Fig. 3.

Benard Direxit.



Benard Direxit.

Histoire Naturelle Vers Echinodermes.

Fig. 1.

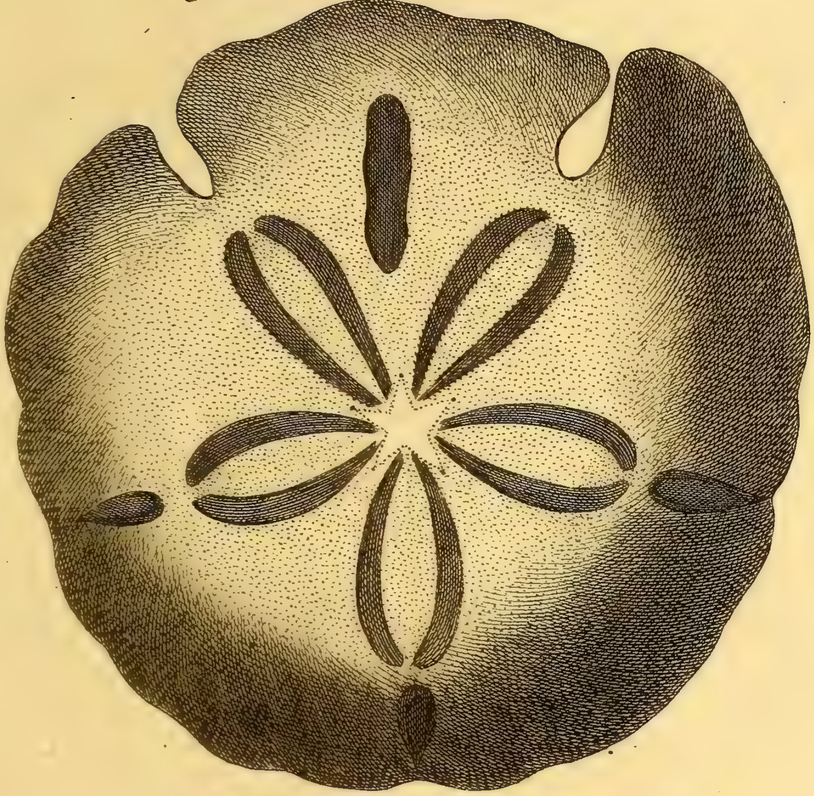
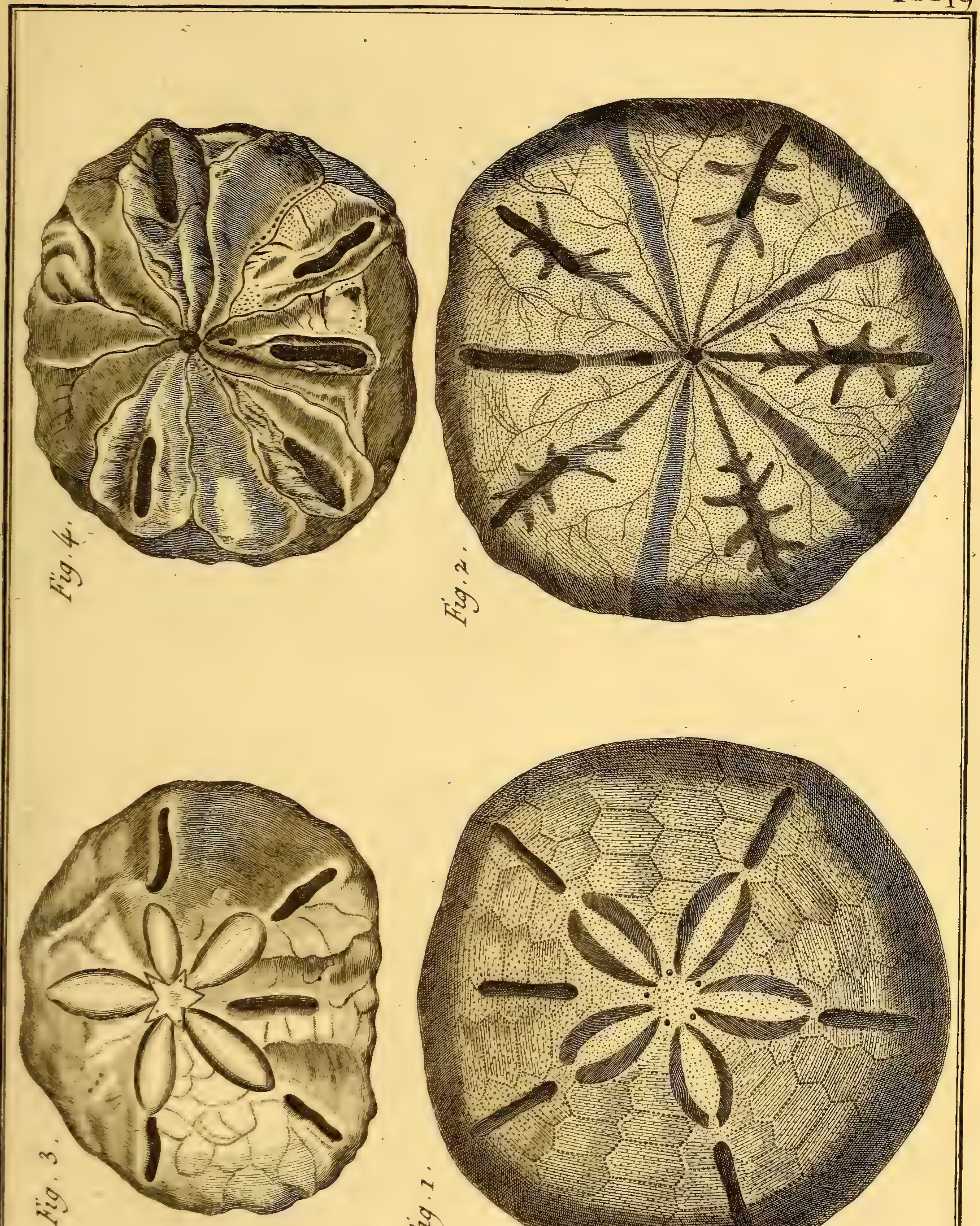
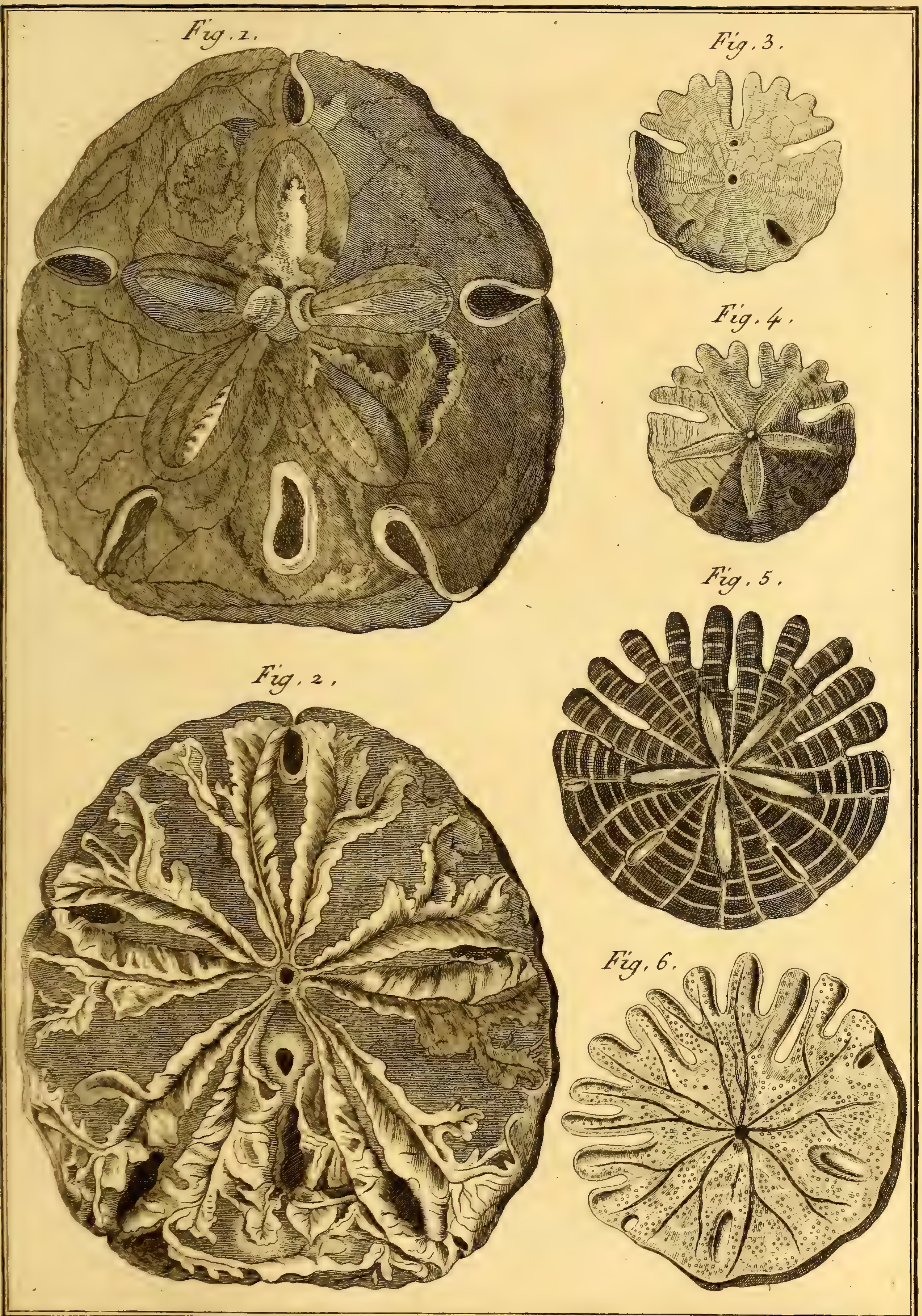


Fig. 2.



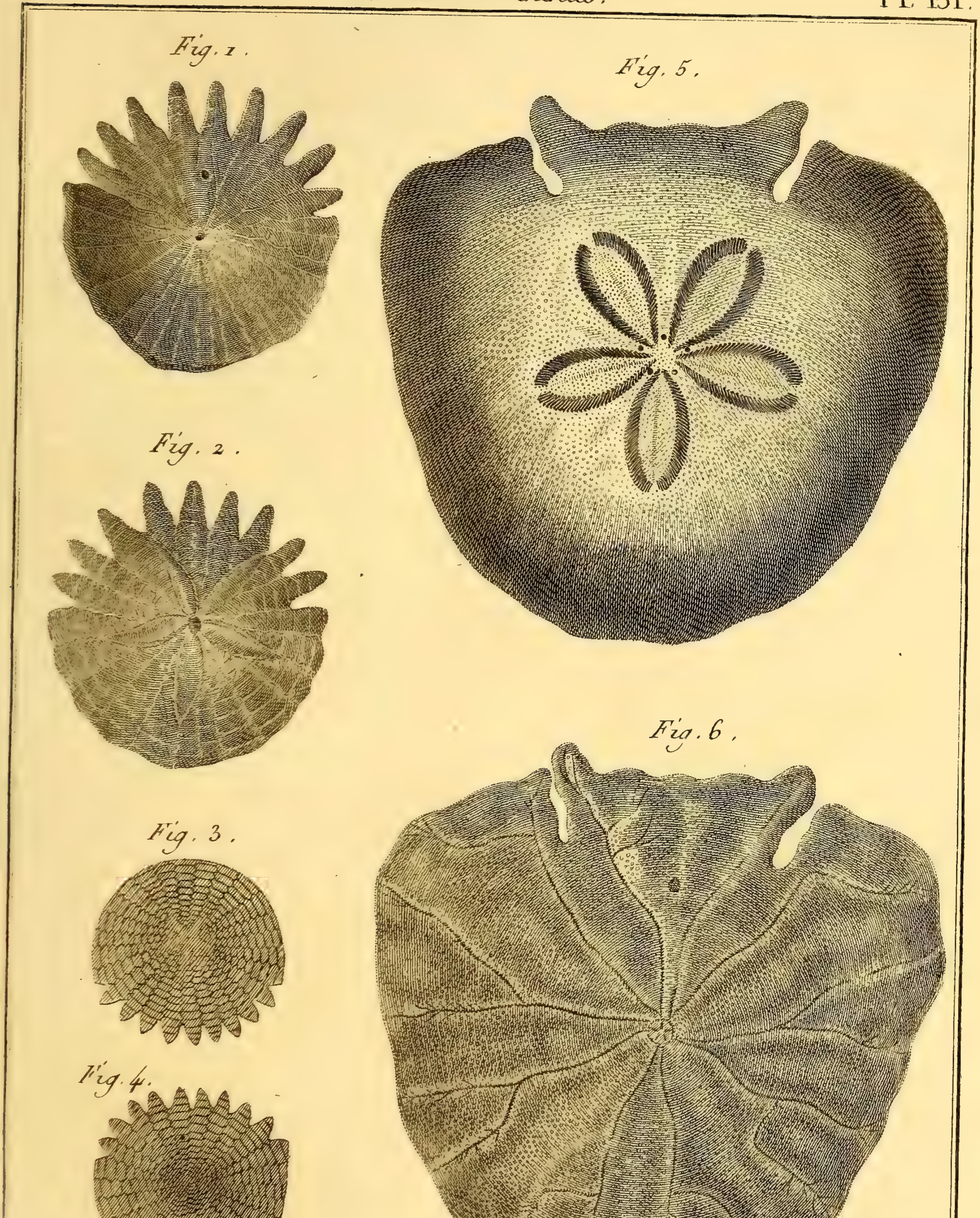
Histoire Naturelle, Vers Echinodermes

Benard Direxit.



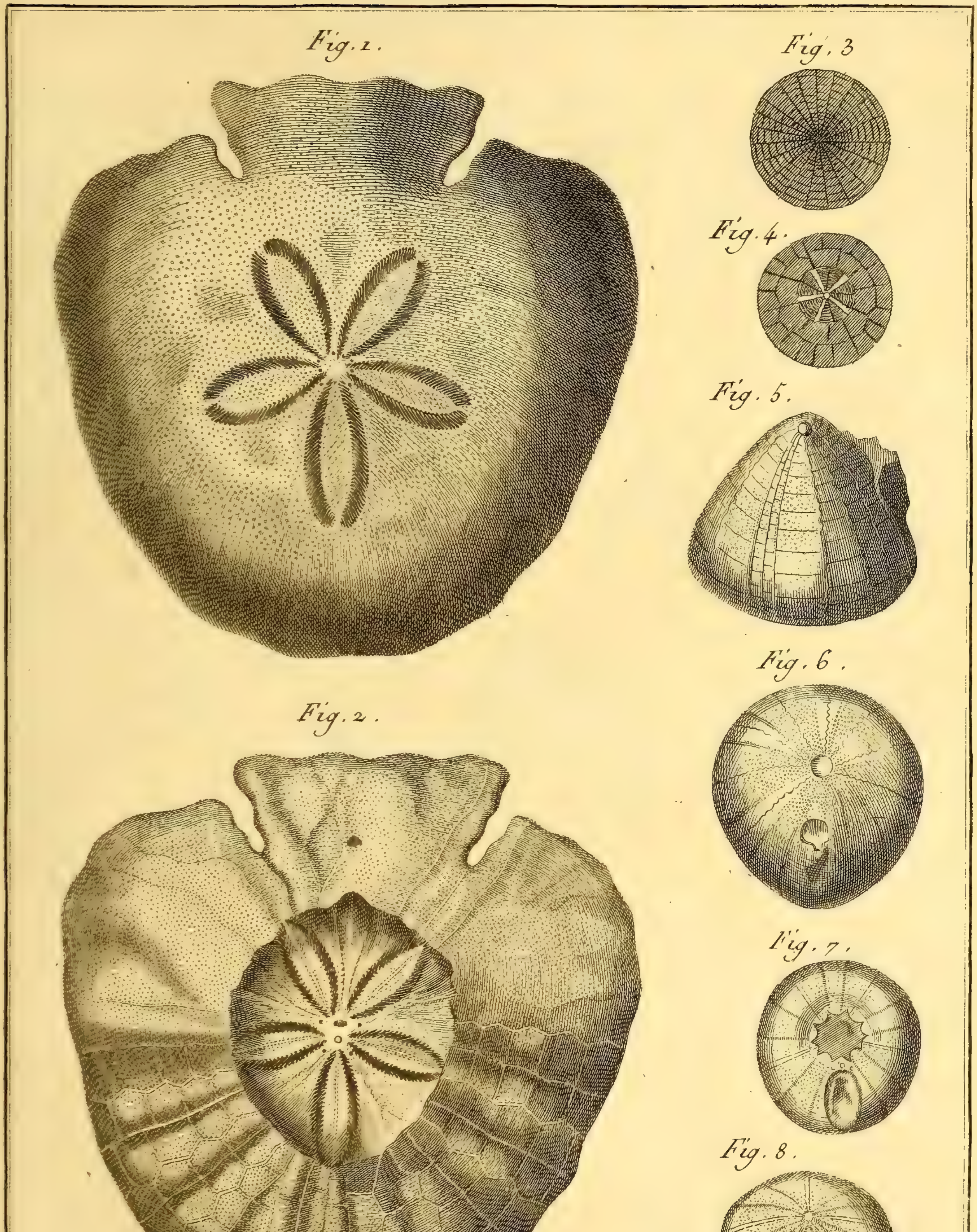
Histoire Naturelle, *Vers Echinodermes.*

Benard Direxit.



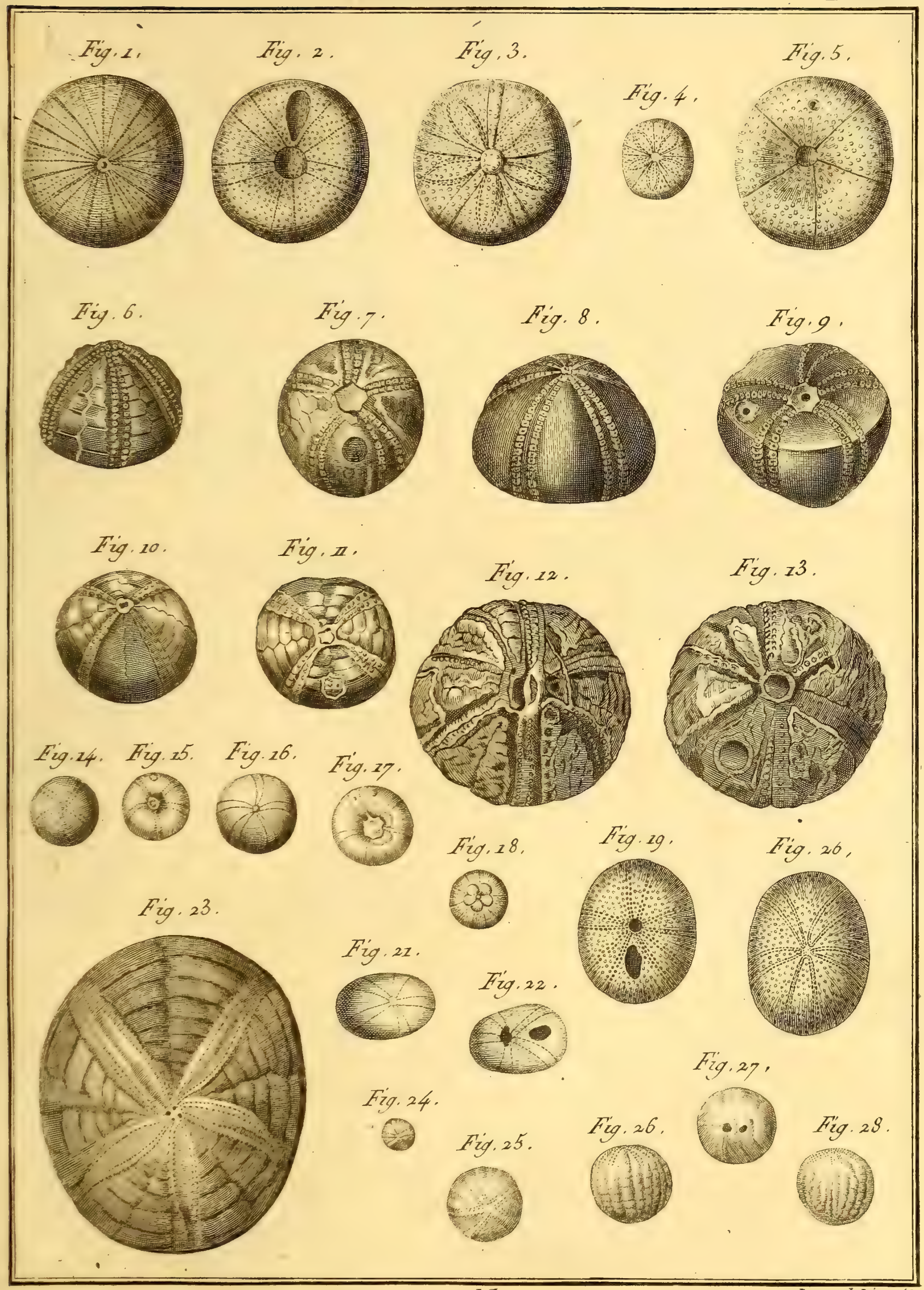
Histoire Naturelle, Vers Echinodermes.

Benard Direxit.



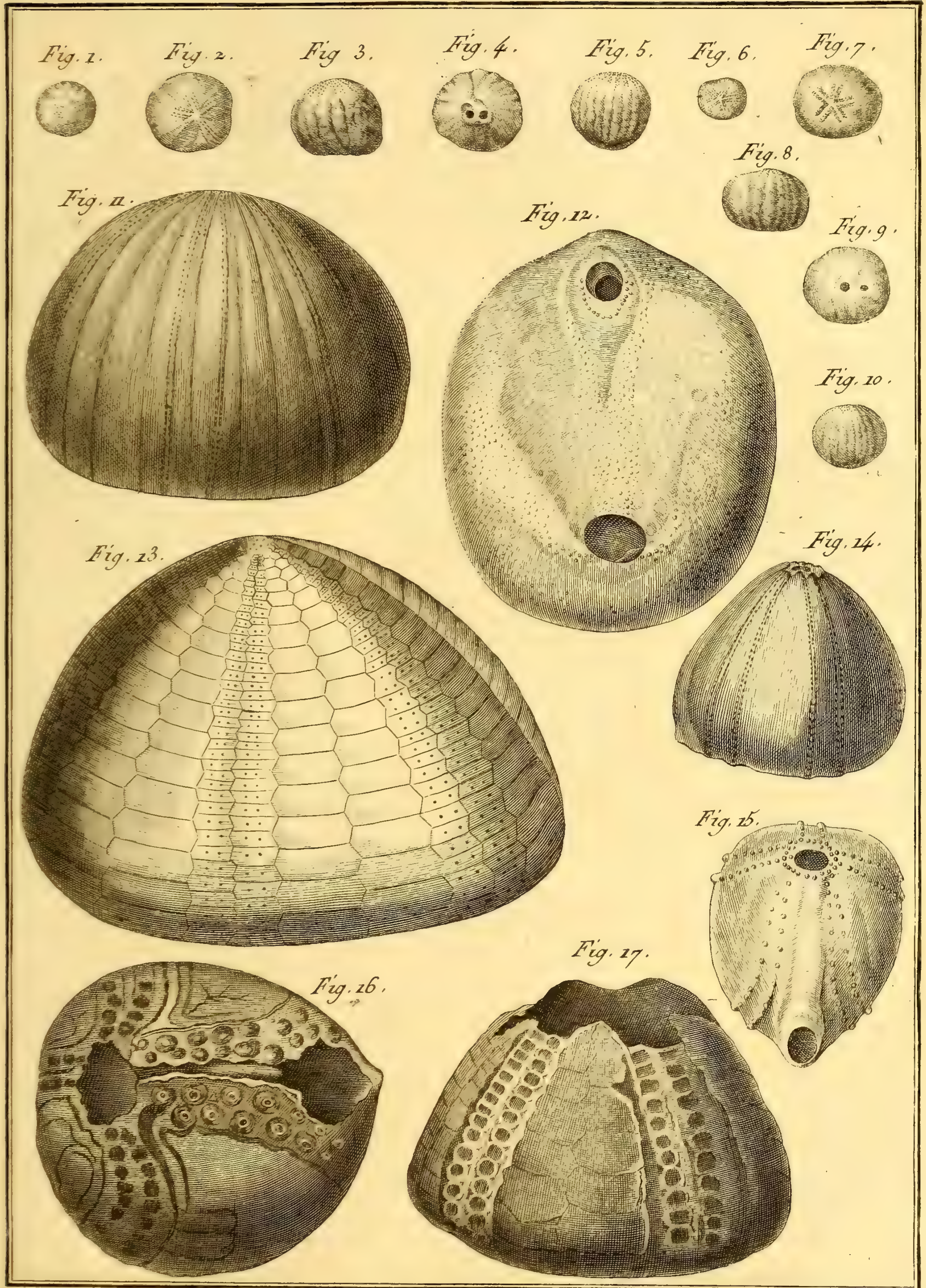
Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



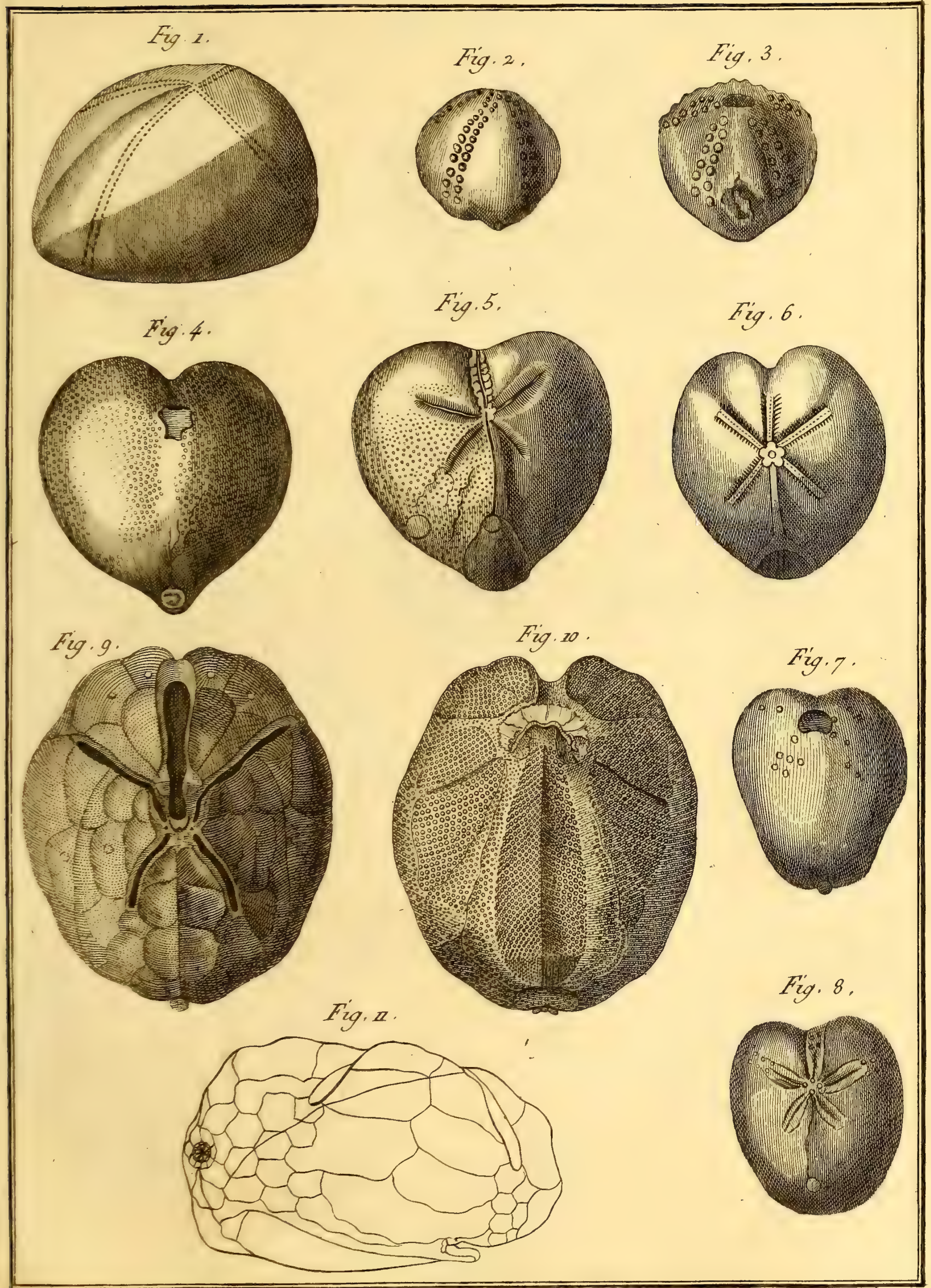
Benard Direxit

Histoire Naturelle, *Vers Echinodermes.*



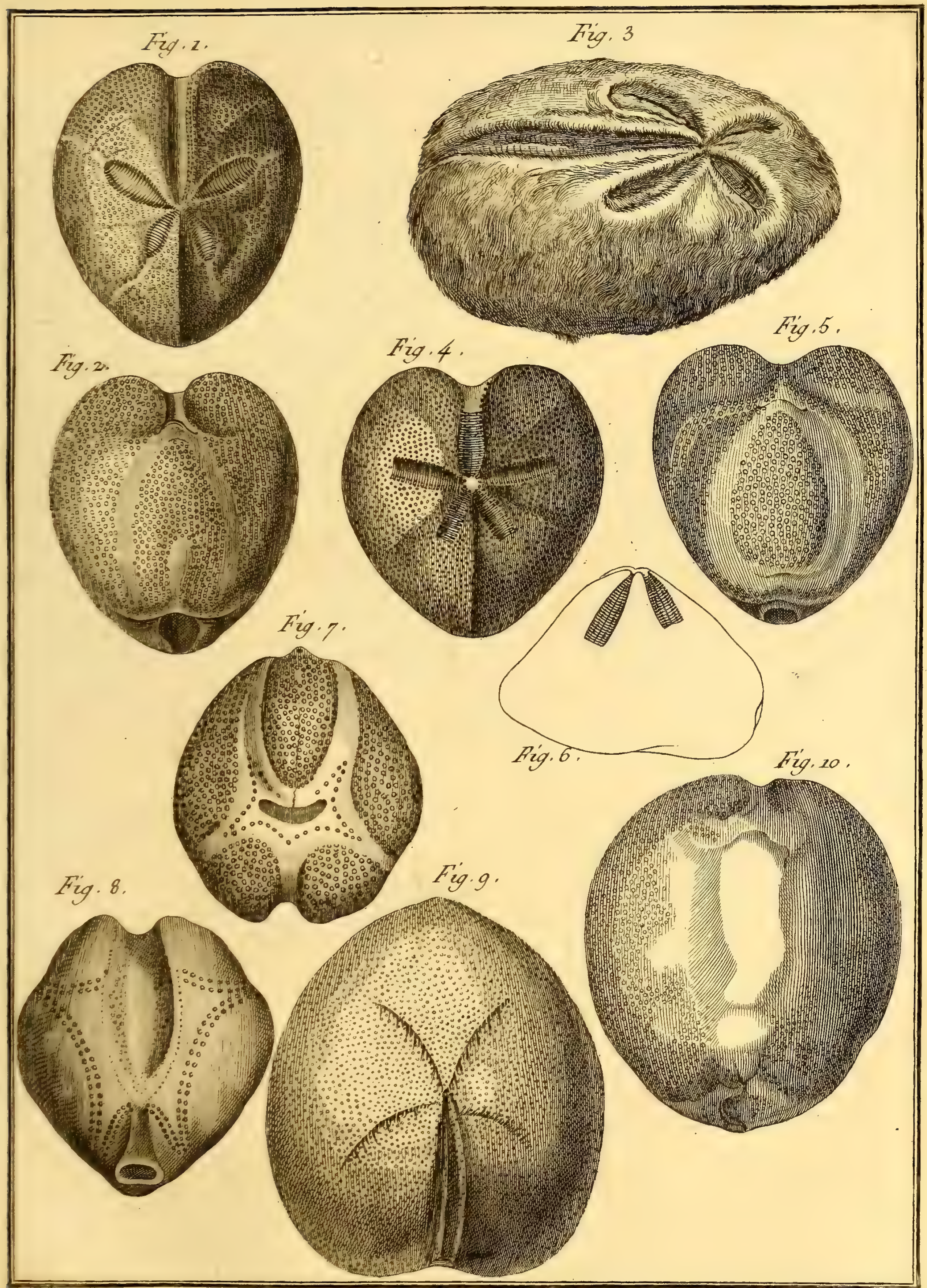
Benard Direxit

Histoire Naturelle, Vers Echinodermes.



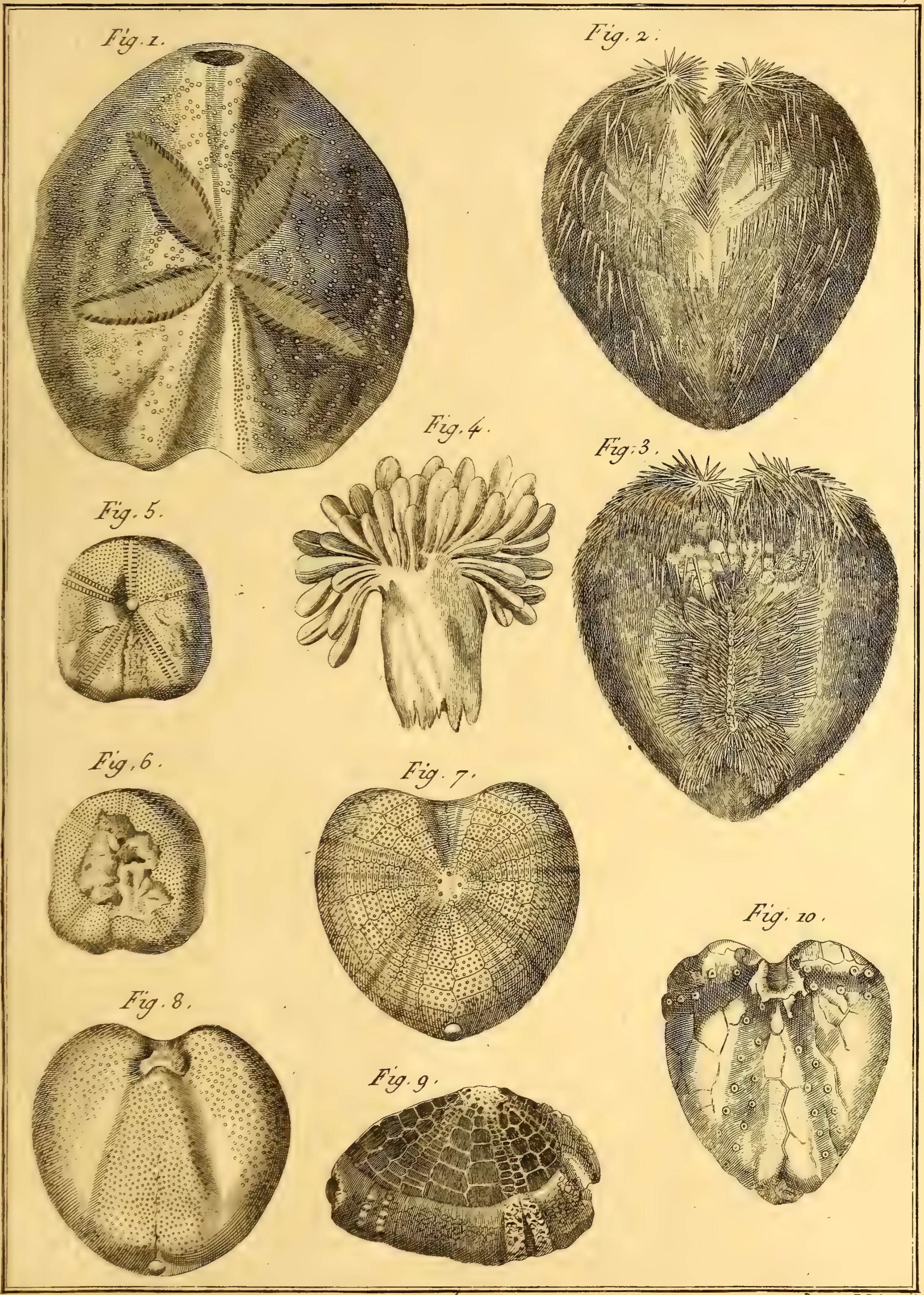
Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



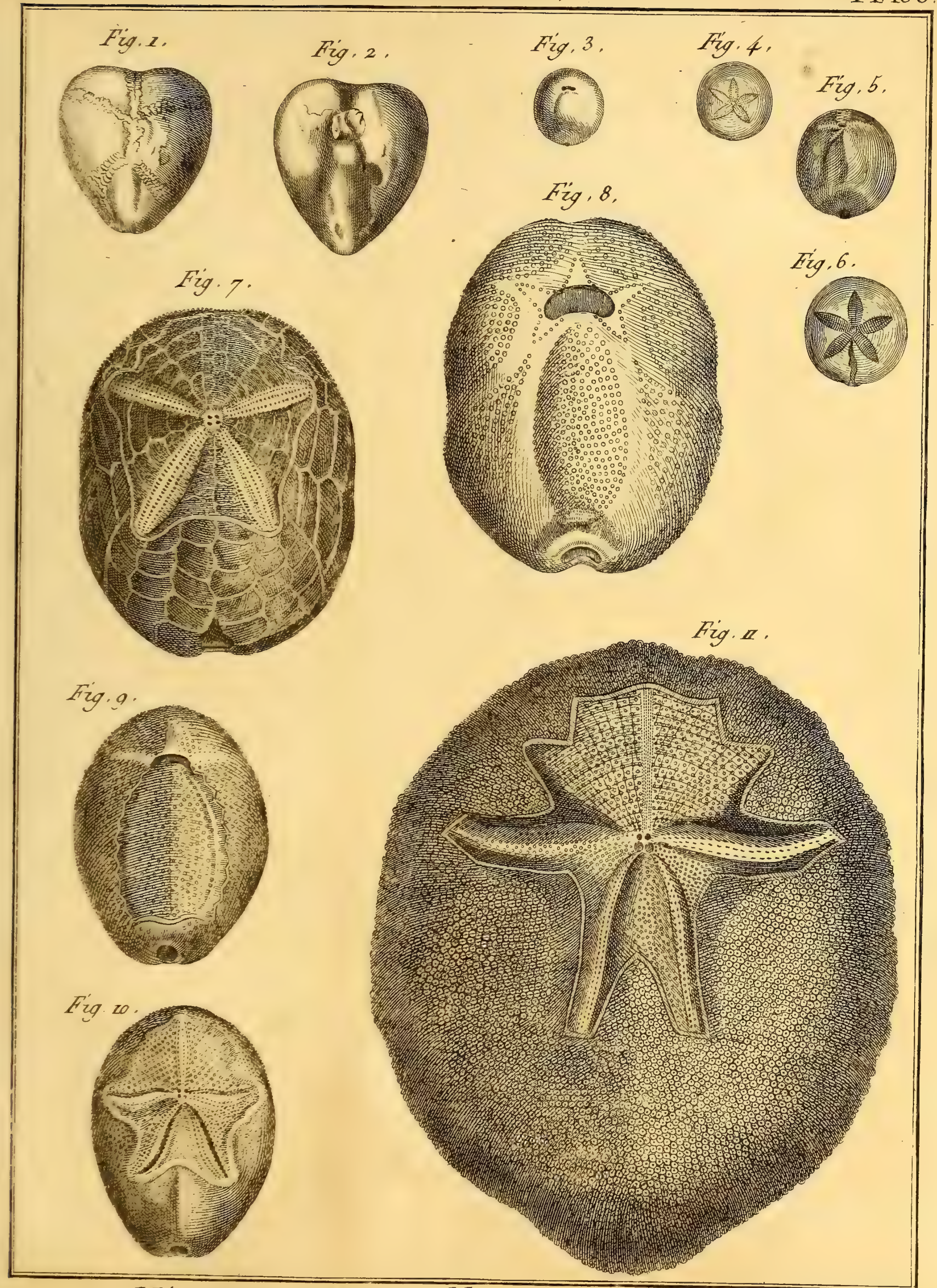
Histoire Naturelle, Vers Echinodermes

Benard Direxit



Benard Direxit.

Histoire Naturelle, Vers Echinodermes.



Histoire Naturelle, Vers Echinodermes.

Bonard Direxit.

Fig. 1.

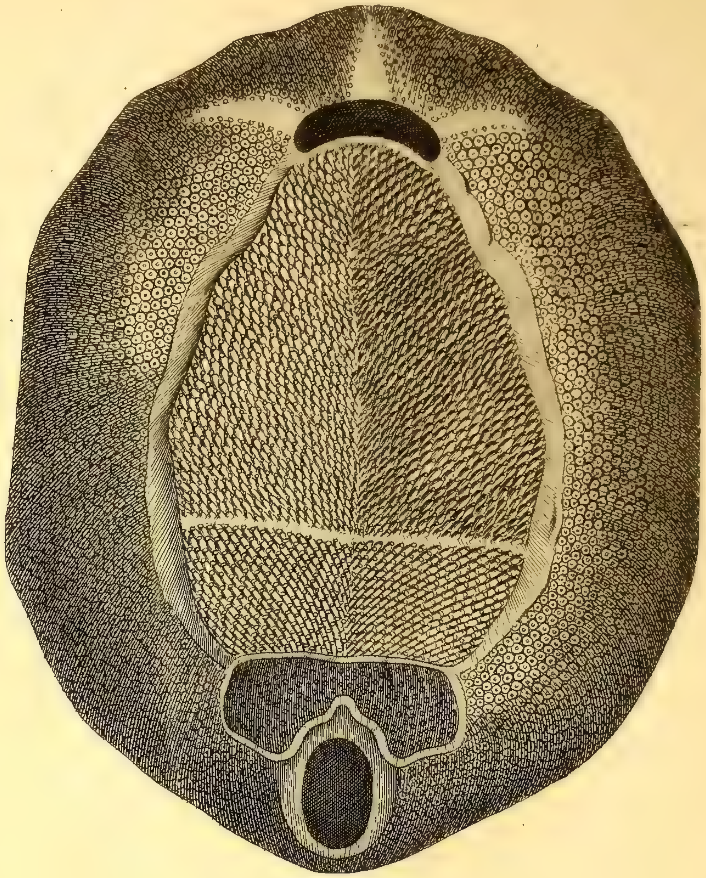


Fig. 4.

Fig. 5.

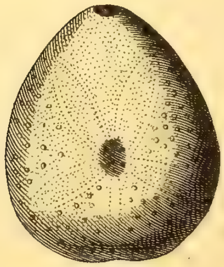


Fig. 7.

Fig. 6.

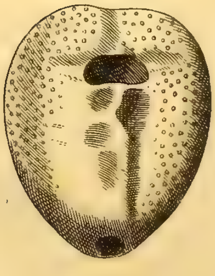
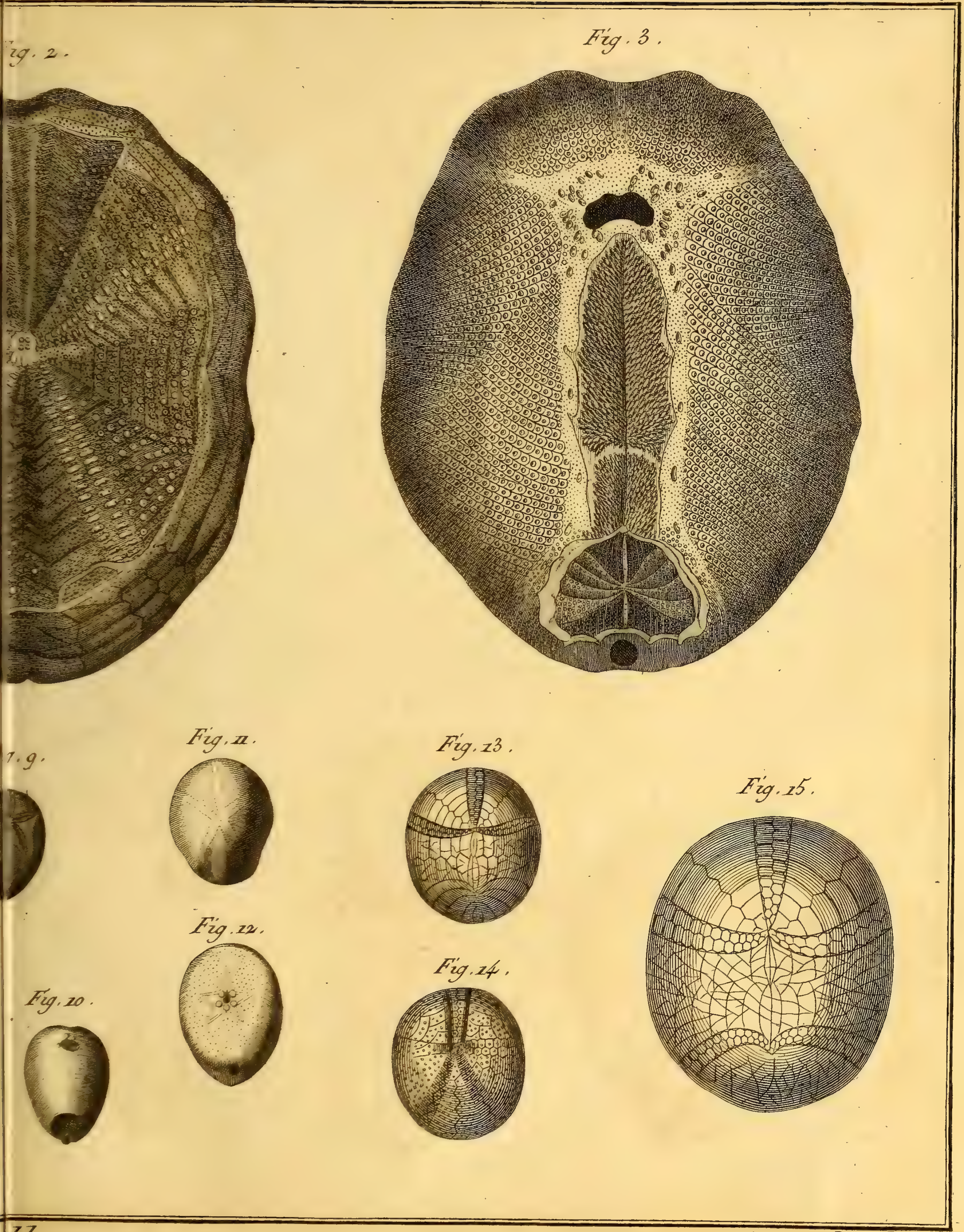


Fig. 8.

Histoire Natur

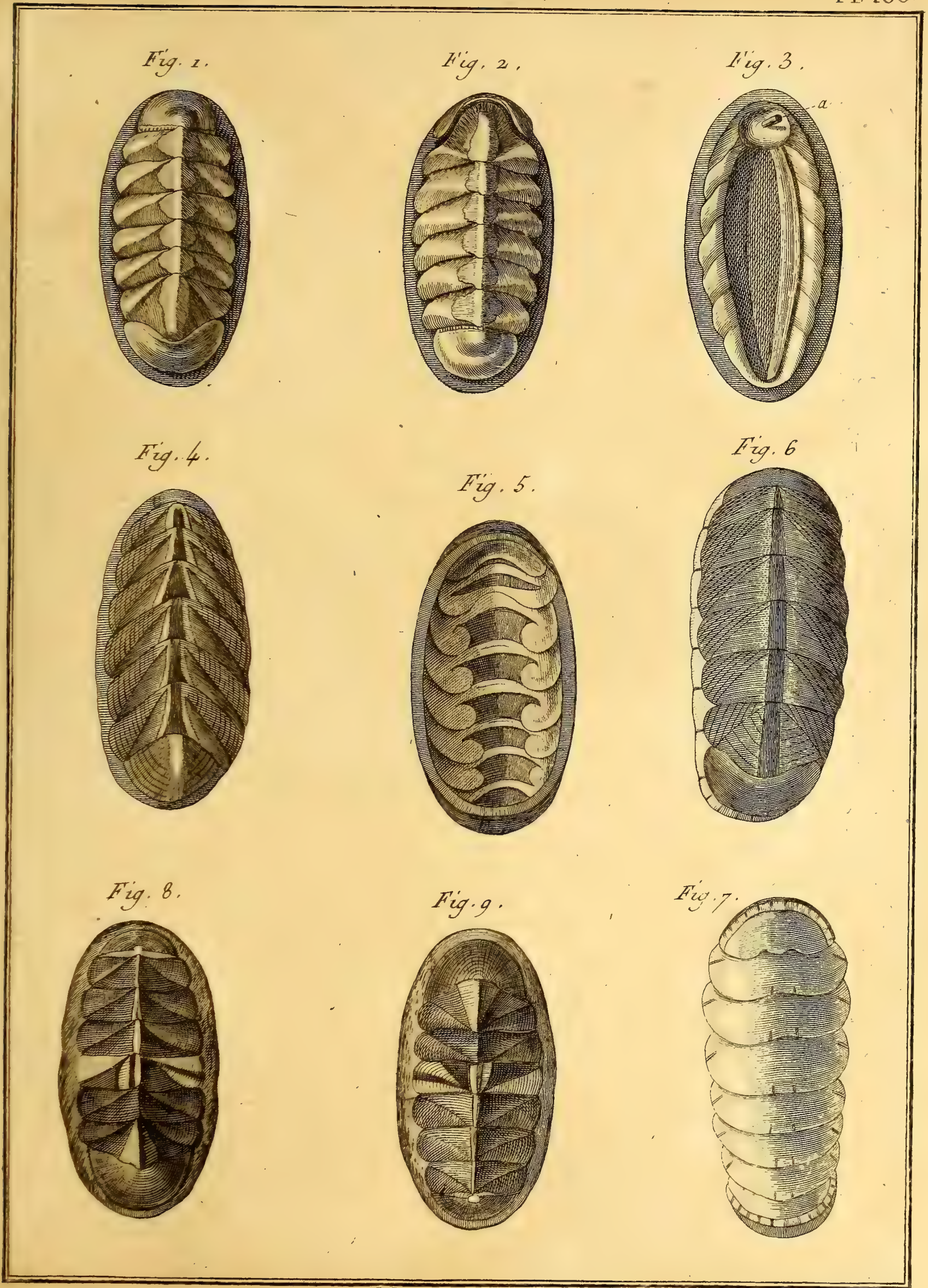


lle, Vers Echinodermes.

Benard Direxit.

Benard Direxit.

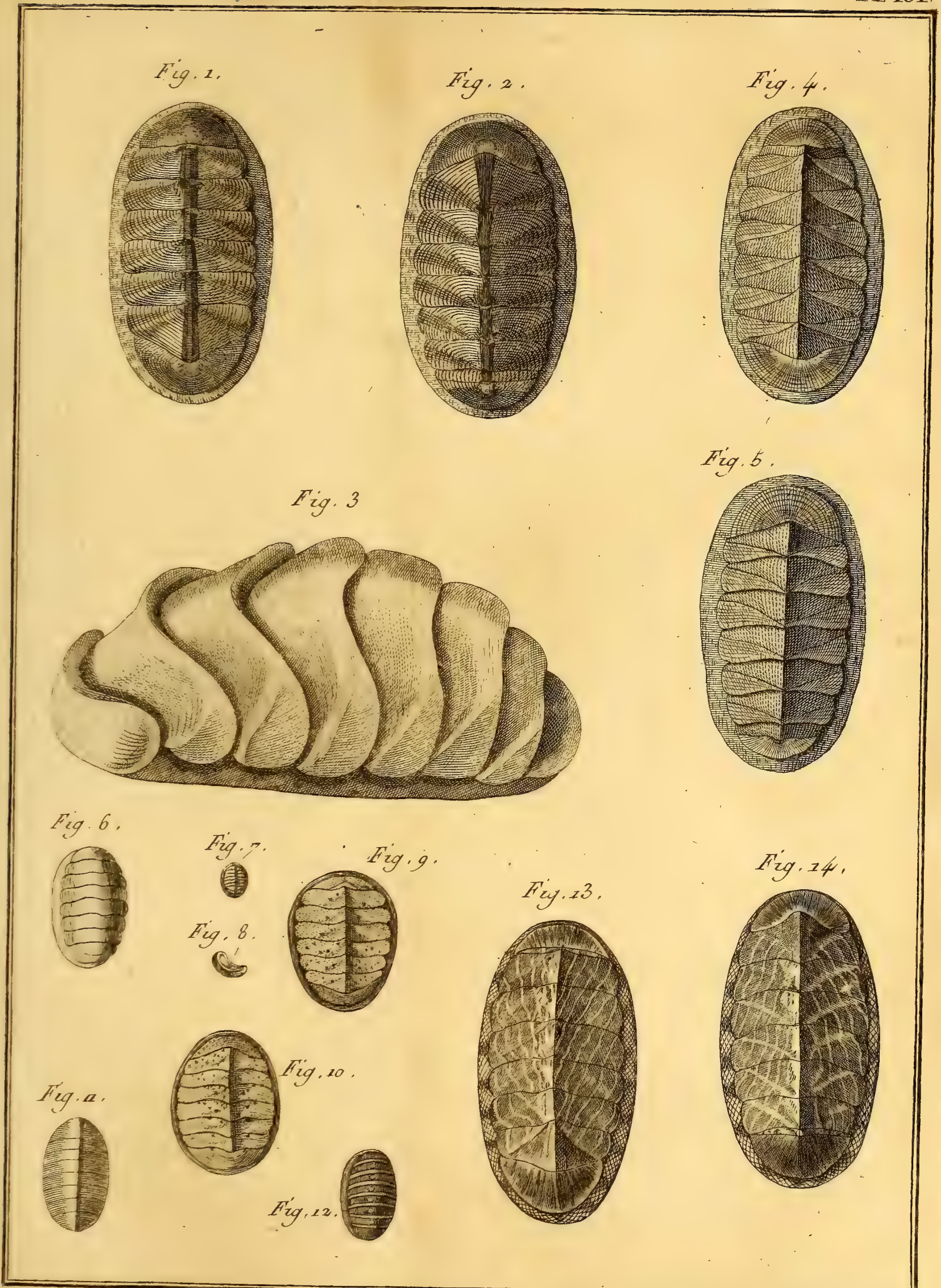
Histoire Naturelle, Vers Echinodermes.



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

3 Anton Geiger

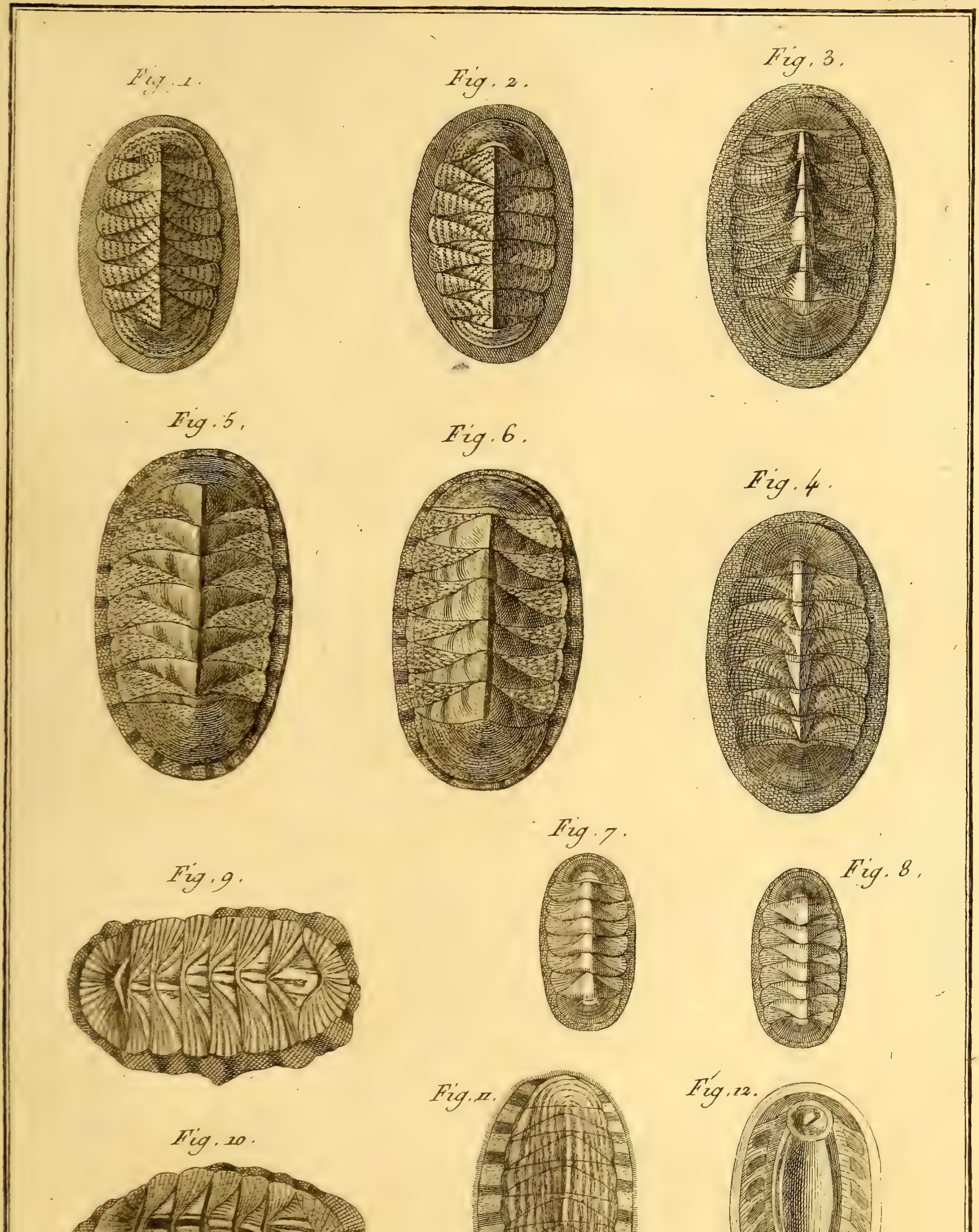


Histoire Naturelle, *Vers Testacés à Coquille Multivalve.*

Benard Direxit.

5 Chit squamifer

6 — id.

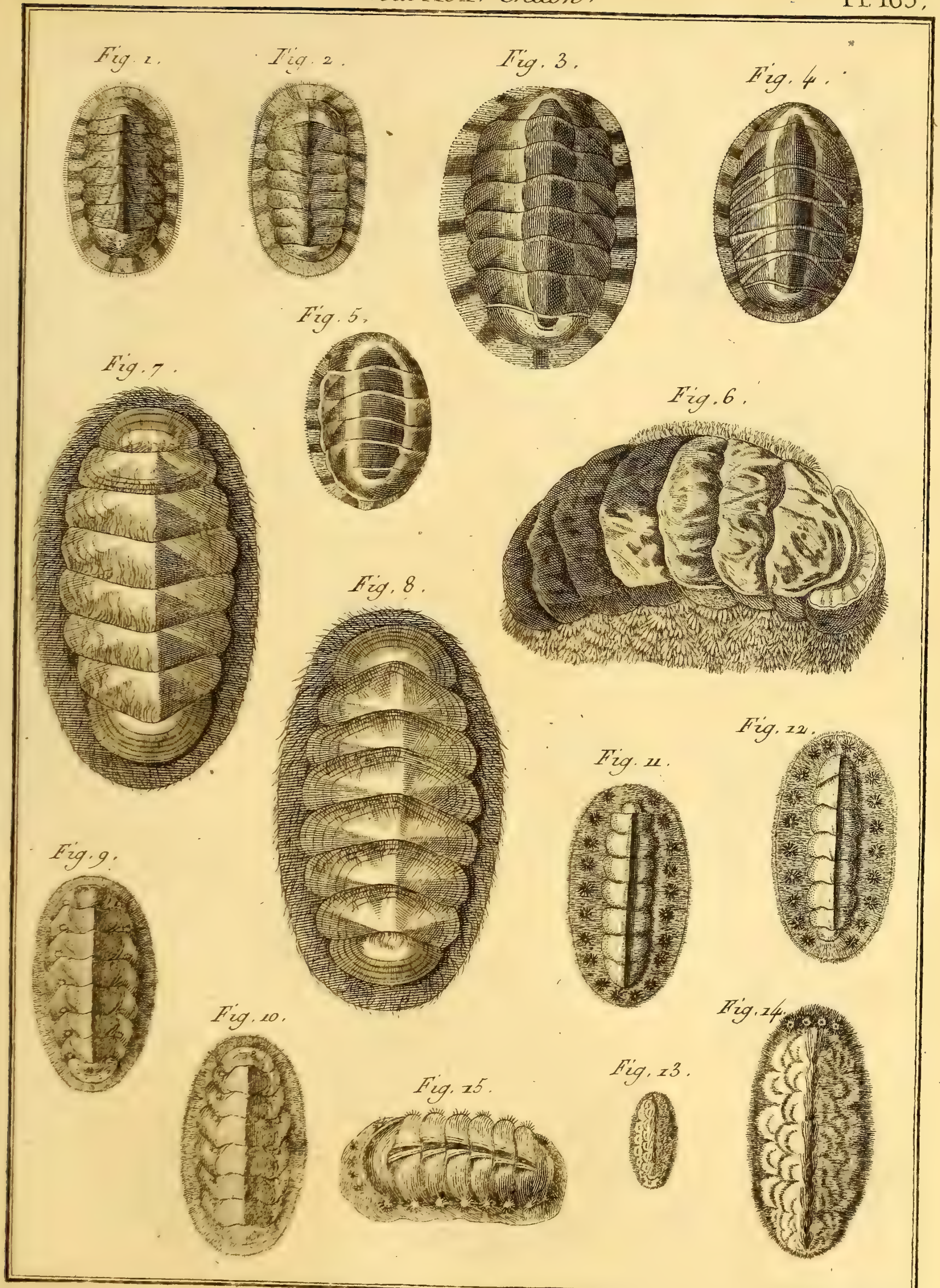


Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

7-8 chit Peruvianus

15 — forficularii



Histoire Naturelle, Vers Testacés à Coquille Multivalve.

Benard Direxit

Balanus

1 — sulcatus

2 — perforatus

3 — sublaevis Val

4 — niger

5 — tintinnabulum

7 — 8 — fistulosus

9 — 10 — spinosus

11 — crispatus

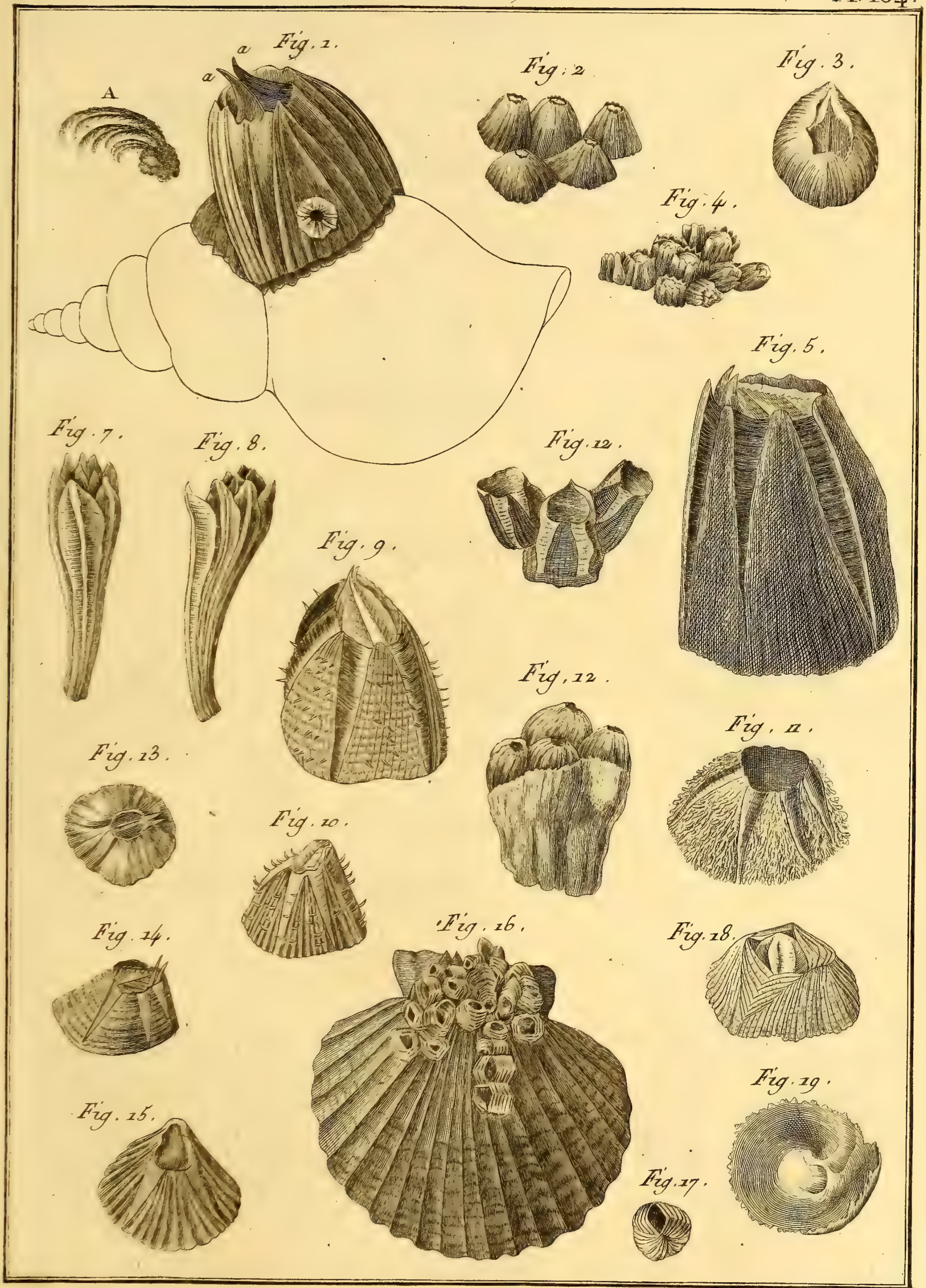
12 — perforatus

13 — 14 — punctatus

15 — radiatus

16 — 17 — verrucosus

18 — 19 — decussatus Val



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

1 – 2 balanus striatus n

3 — stellatus. n

4 – 6 — lunella n

7 – 8 — galeatus

9 – 10 — stalactiferus

11 – 12 balanus ?

13 – 14 coronula diadema

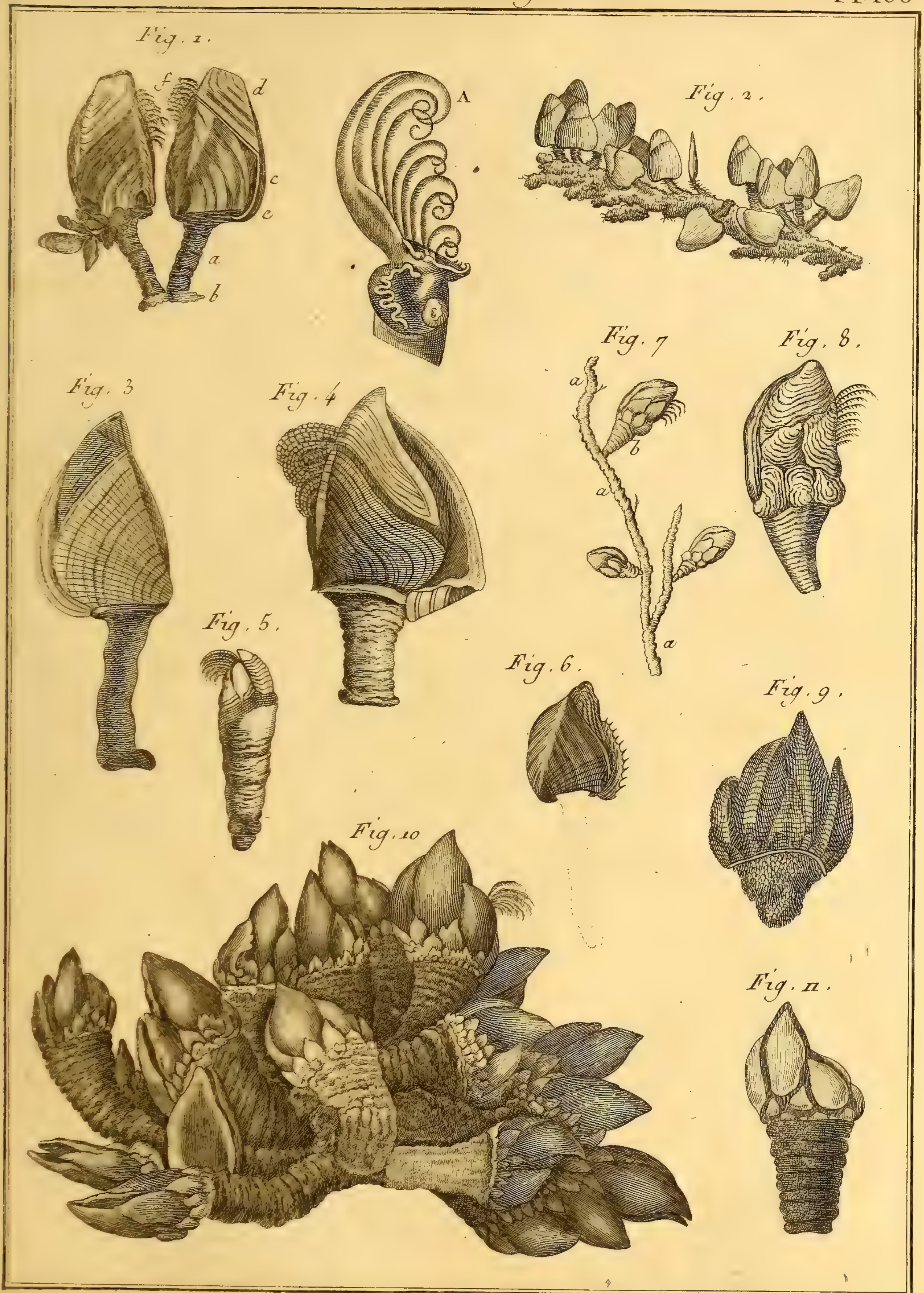
15 – 16 —— testudinaria

17 – 18 —— balaenaris

Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

1. anatifa laevis
2 —— villosa
3 —— striata
4 —— fascicularis
5 —— dorsalis
6 —— Dens
7–8 Pollicipes scalpellum
9 —— mitella
10–11 —— cornucopia



Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Multivalve.*

1–5 teredo navalis

6–15 fistulana gigantea

16 —— corniformis

17–22 —— clavata

23 —— lagenula

Benard Direxit.

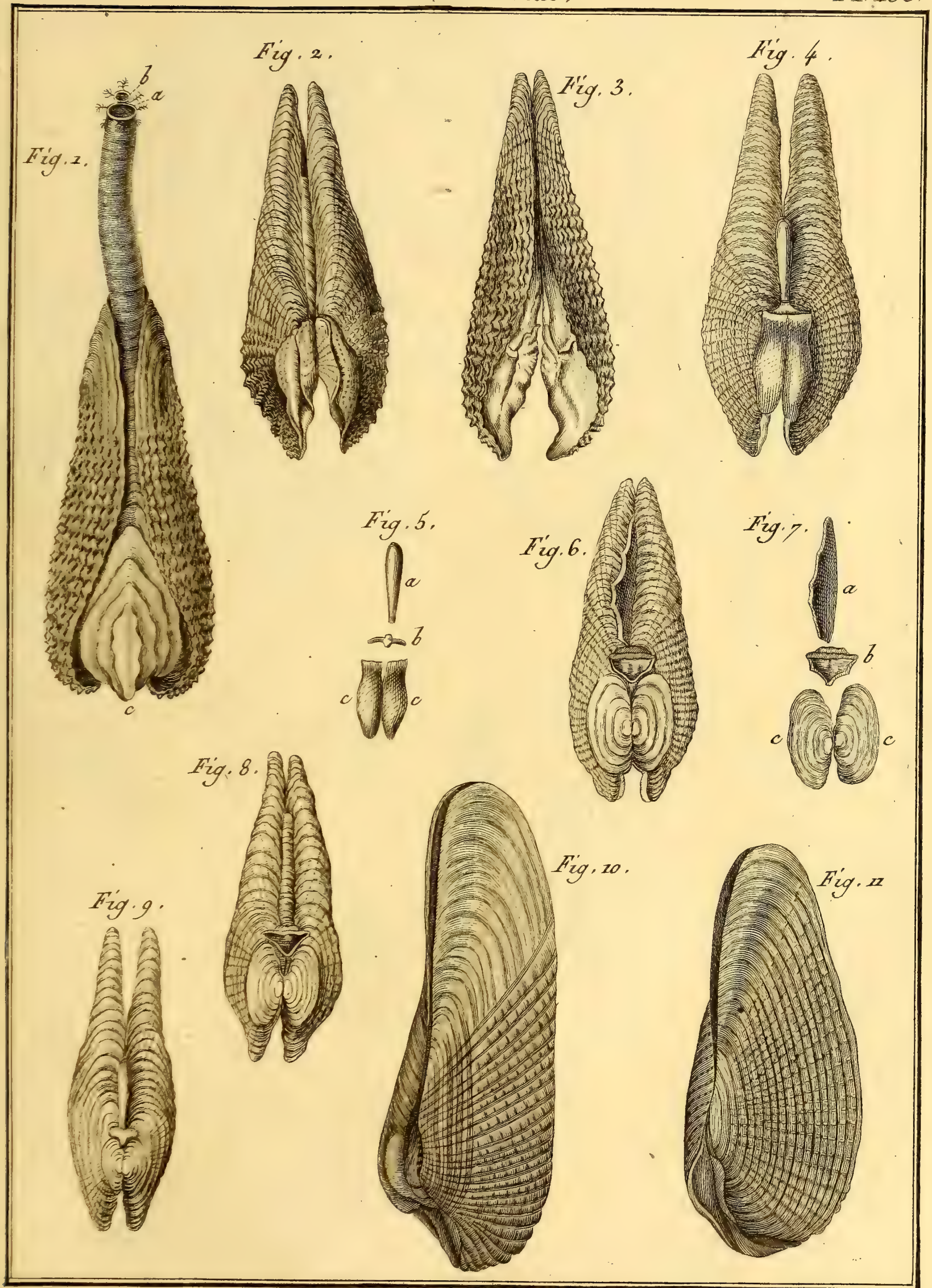
Histoire Naturelle, Vers Testacés à Coquille Multivalve

1–5 Pholas Dactylus

6–9

10 —— orientalis

11 —— candidus



Benard Direxit.

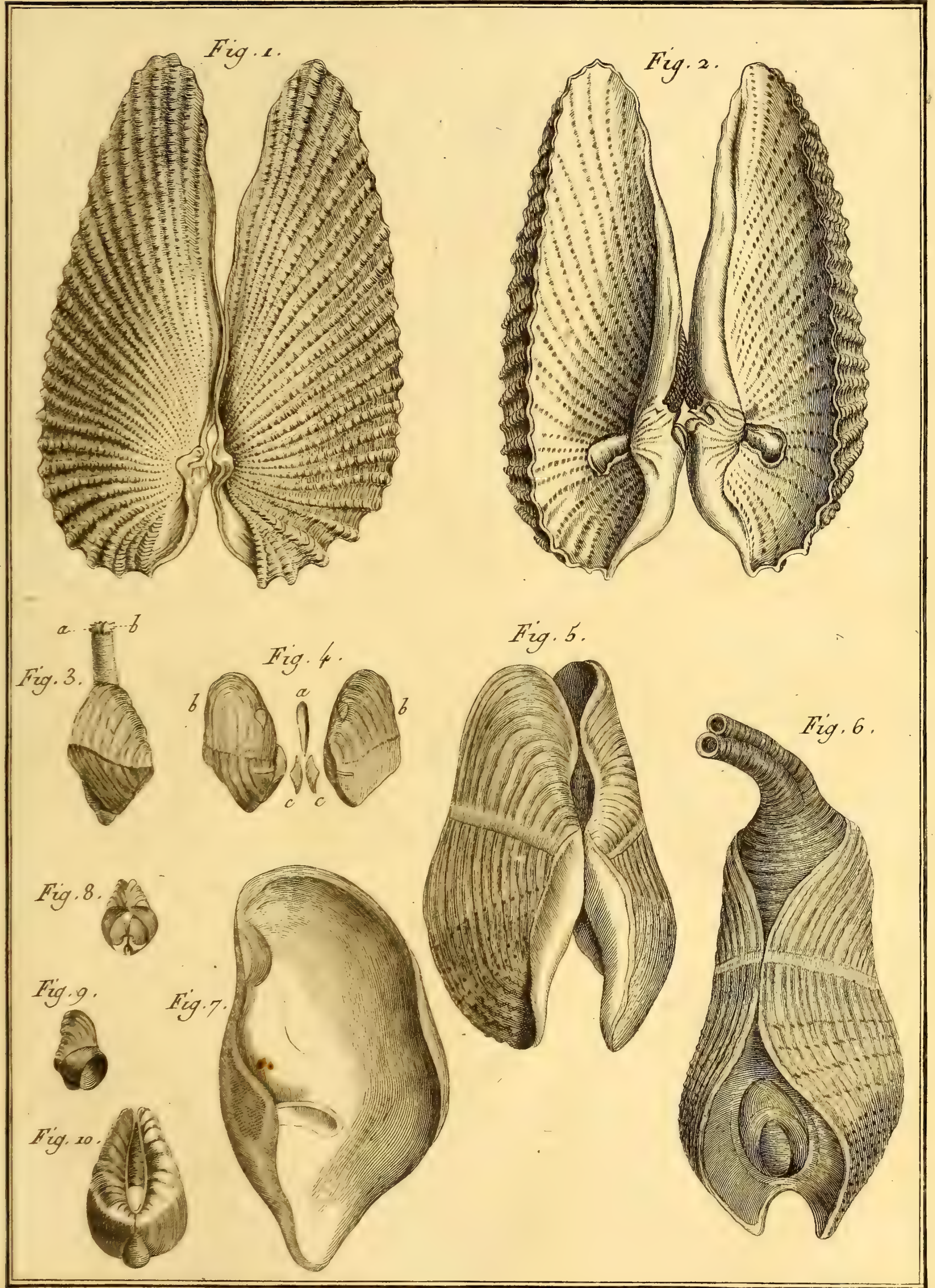
Histoire Naturelle, Vers Testacés à Coquille Multivalve.

1–2 Pholas costata

3–4 —— [illegible]

5–7 —— crispata

9–10 —— clavata



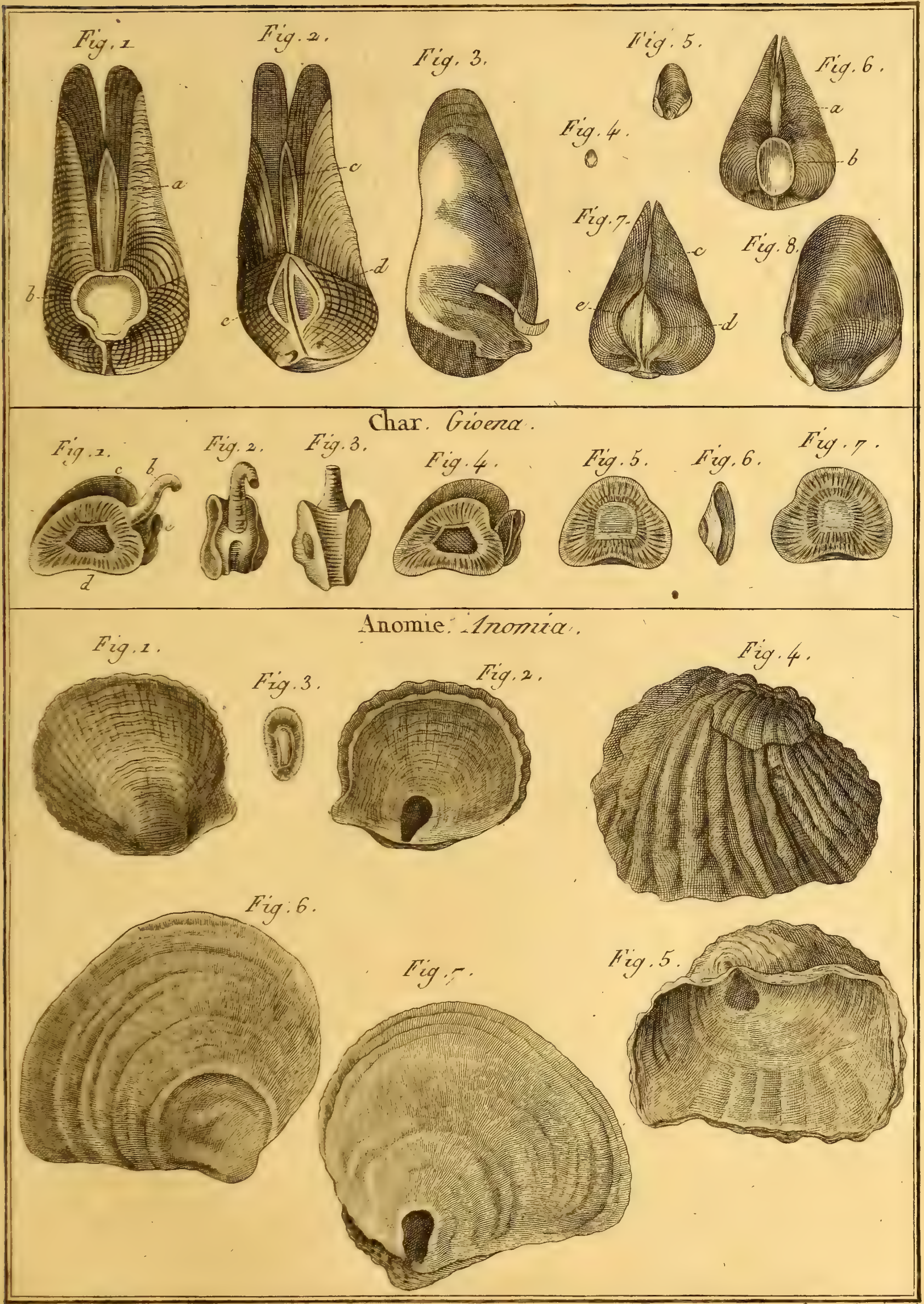
Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

1 – 3 Chelon peculiata var.
4 – 6 —— atomus var.

1 – 7 Giovane ottobre [illegible]

1 – 3 Cuonia membranaceus?
4 – 5 —— fornicata [illegible]
6 – 7 —— Ephippium



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Multivalve.

1—2 anomia cepa B

3—4 —— Electrica

5 —— cingulata Val

6—7 —— antiquata val

8—9 —— squamula ? Lin

10—11 —— Dentata val

12—13 —— radiata Val

14—15 —— pectinata ? Brug

16—17 —— undulata ? Brug

18—19 —— pecten Val

20—21 —— Elongata val

22—23 —— Striatula ? Brug

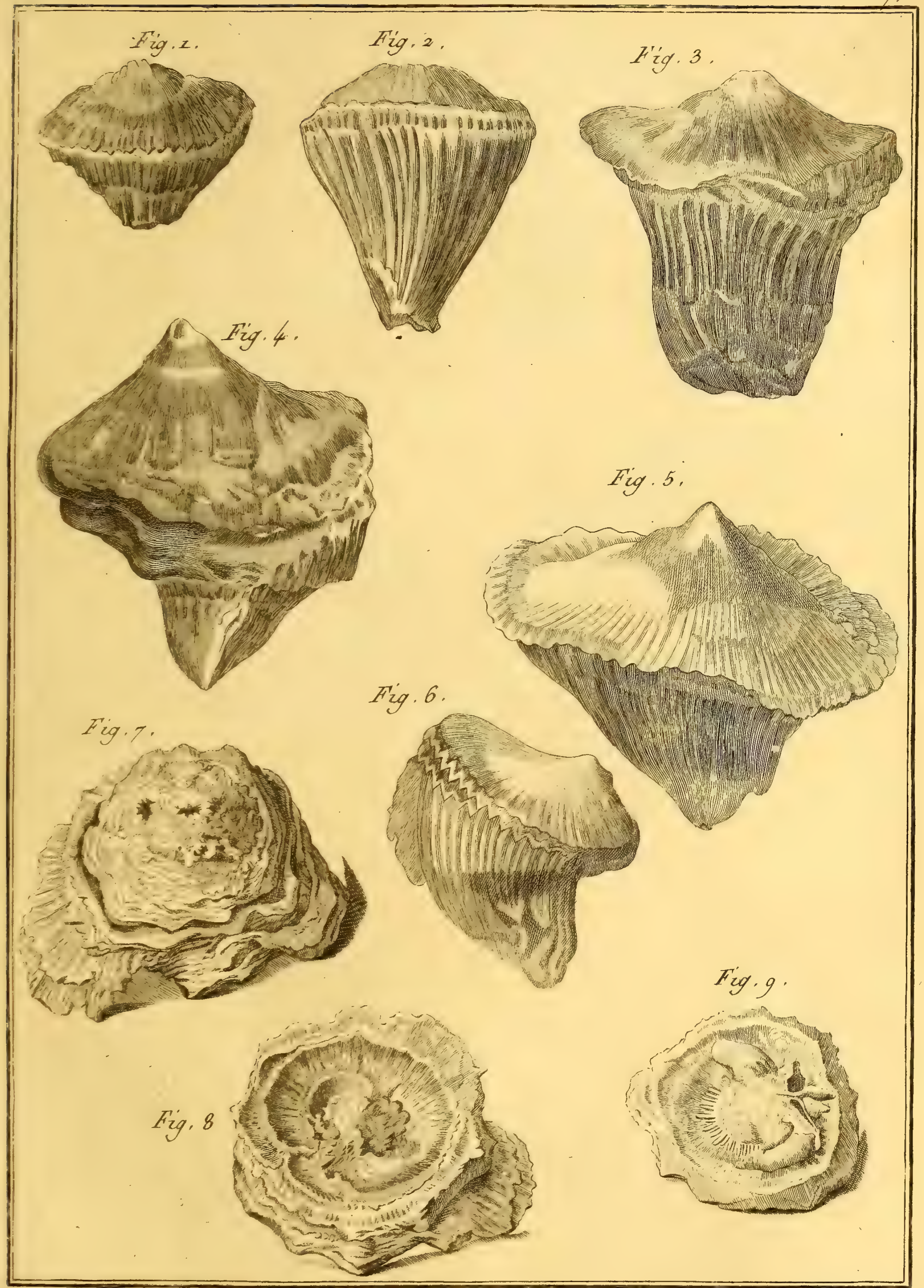
1—2 anomia perforata

3—5 id ——

6—7 id Striata

Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Multivalve



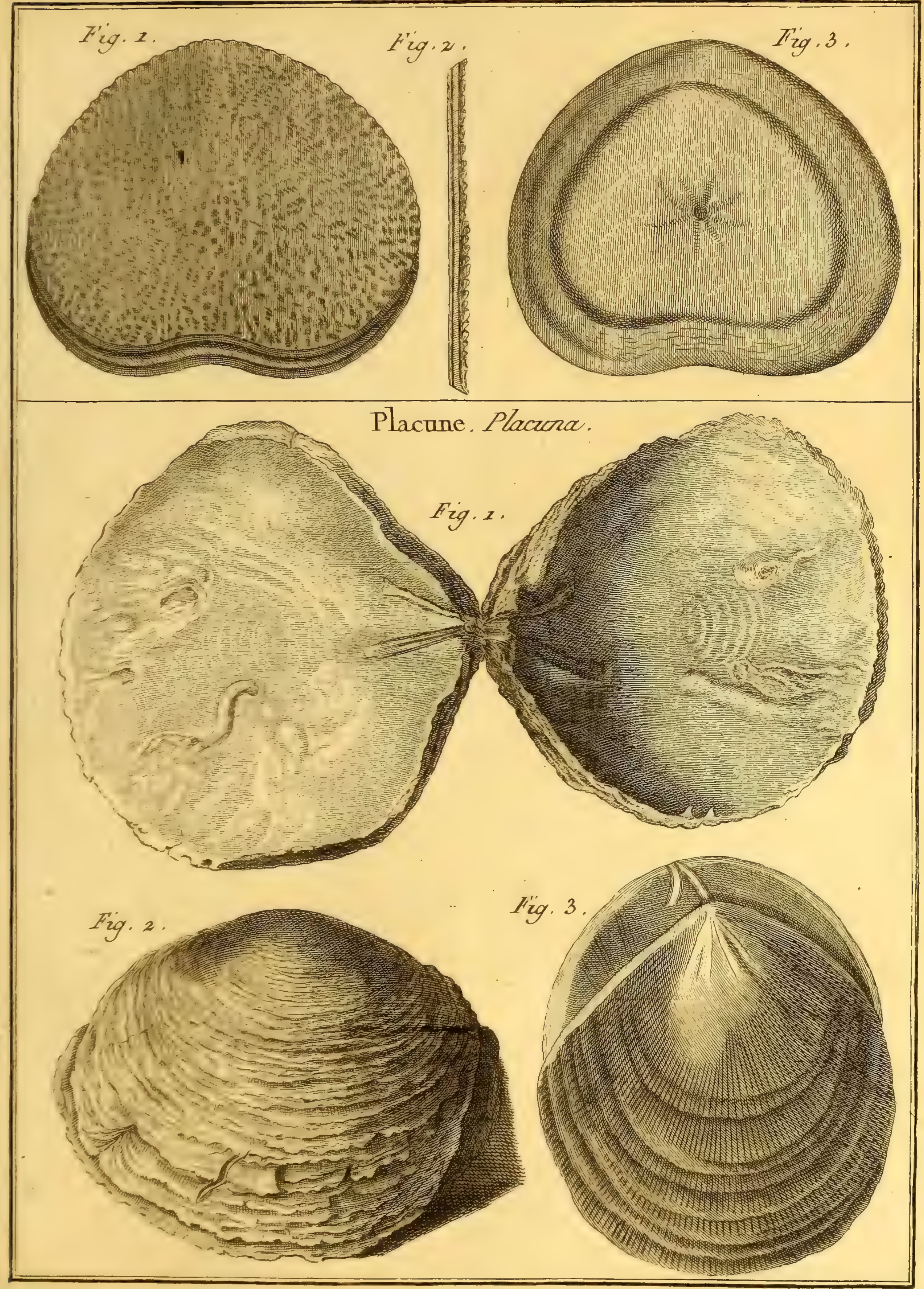
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1–3. acardo . . . ?

1–2 Placuna placenta a

3 — id — id, B



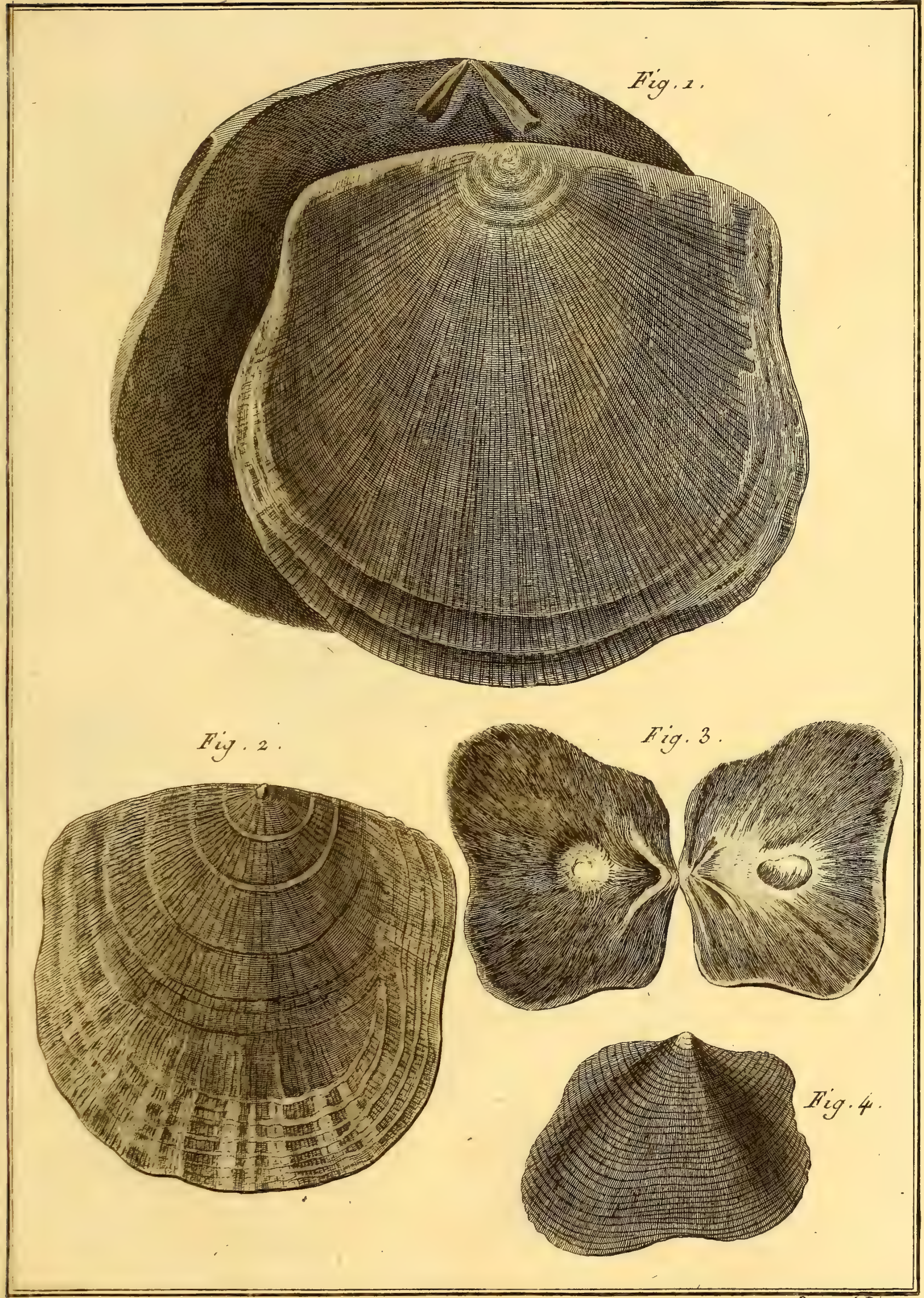
Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière

1. — plicuma fallax a

2 — —— papyracea

3 – 4 —— fallax B



Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1 – 5 placuna pectinoides

1. —— Sérua vulsella

2 – 3 —— Dactylus

4 – 5 —— femoralis

Fig. 1.

Fig. 2.

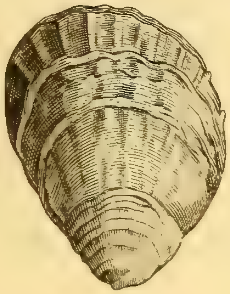


Fig. 3.

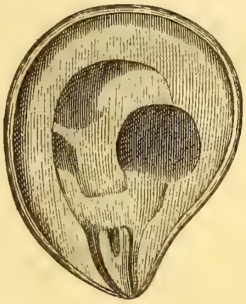
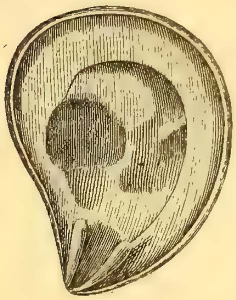


Fig. 4.



Perne. *Perna*.

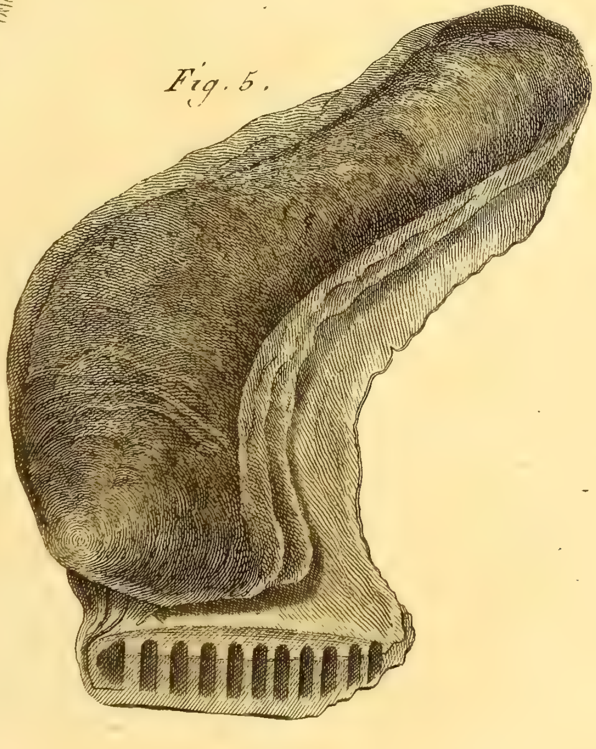
Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

Fig. 5.



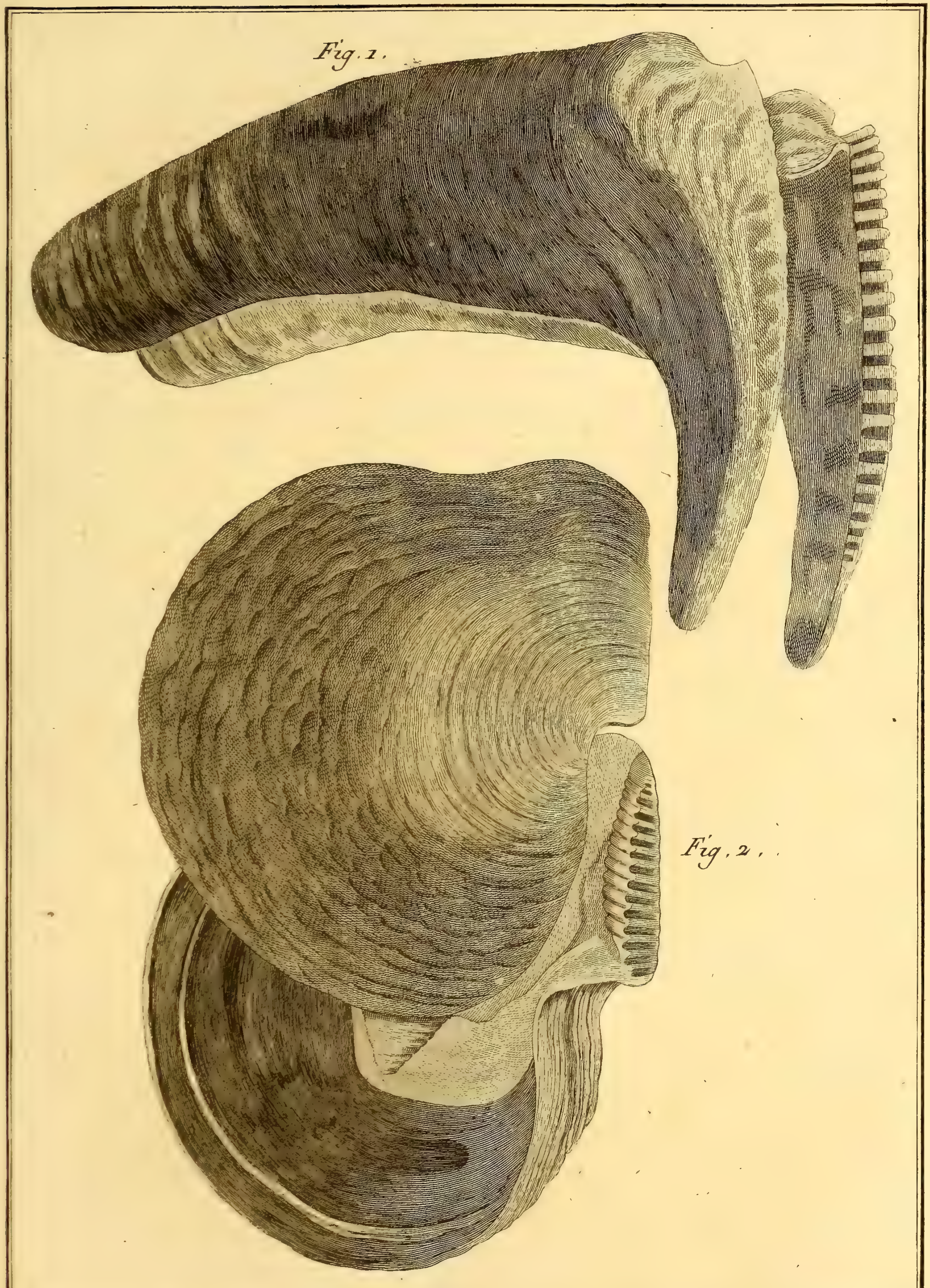
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irréguliere.

1 Perna isognomum
2 —— Ephippium

Fig. 1.

Fig. 2.



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

Histoire Naturelle, Vers

Benard Direxit.

Testacés à Coquille Bivalve irréguliére.

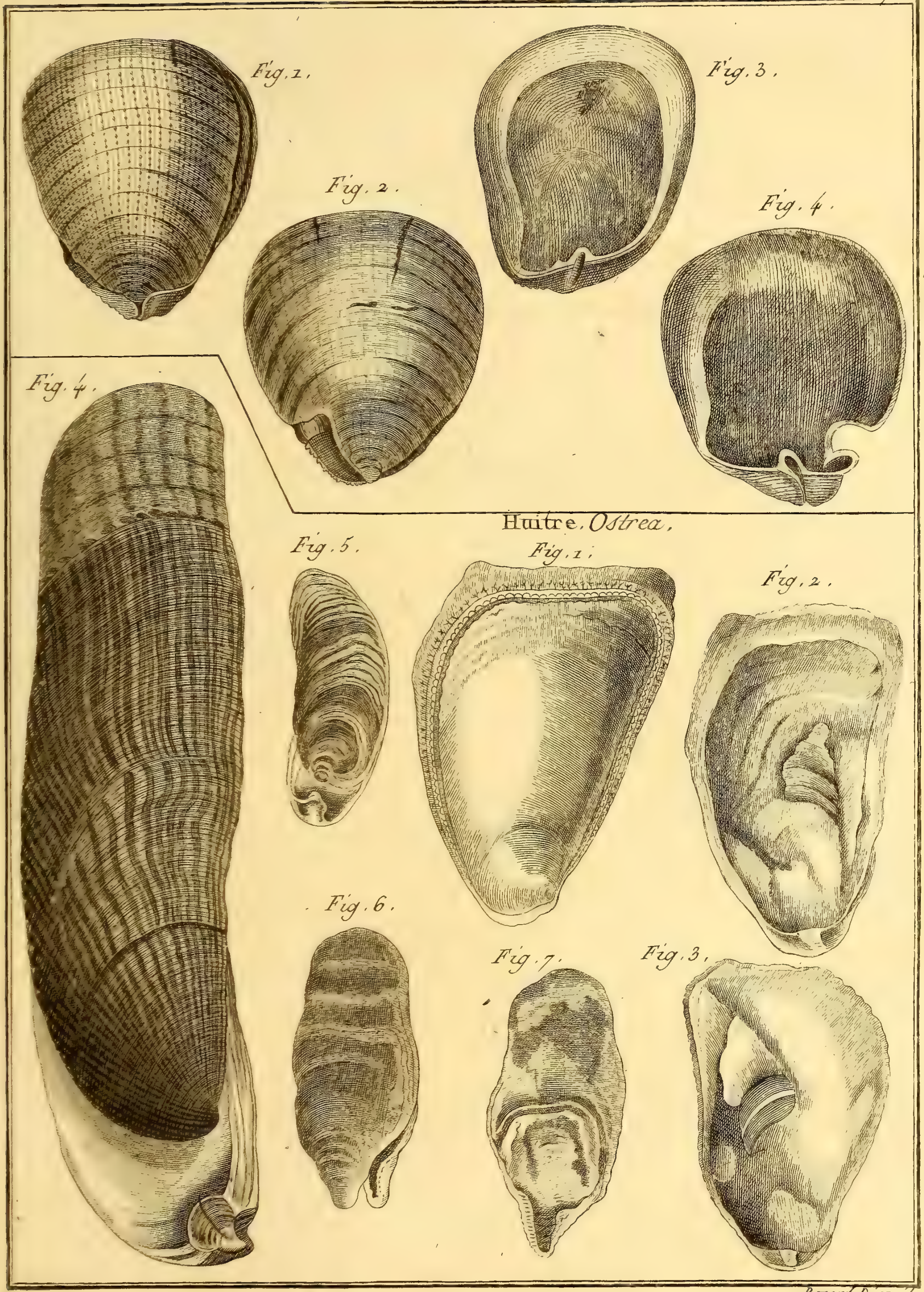
Histoire Naturelle, Vers Testacés à Coquille Bivalve irréguliére.

Benard Direxit.

1–44 Ostrea spondyloidea

1 — 2 ostrea parasitica
3 id — id var.
4 vulsella lingulata
5 vulsella spongiarum
6 7 ostrea rostrata

Houlette. *Pedum.*



Bonard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1 – 2 Ostrea Virginica

3 – 5. Ostrea elongata n.

Fig. 1.

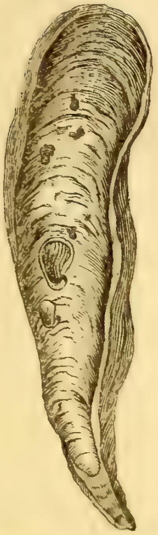


Fig. 2.

Fig. 3.

Fig. 4.

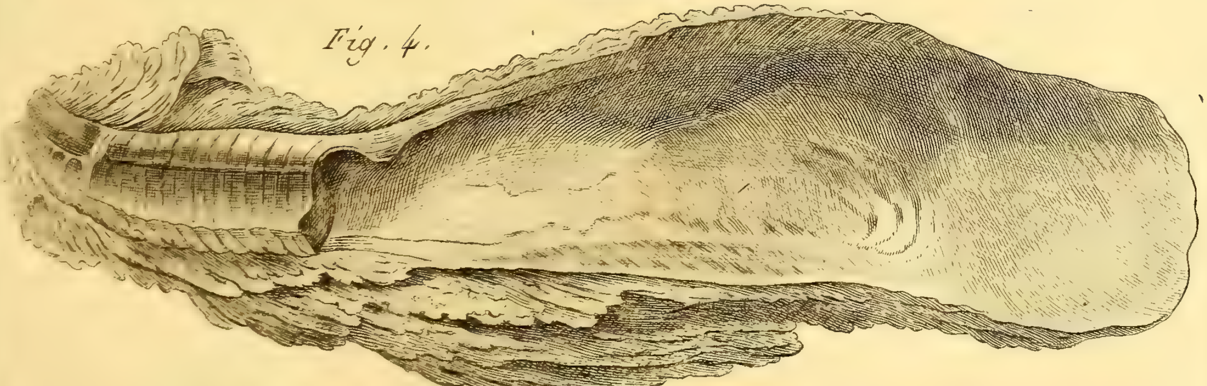


Fig. 5.

Benard Direxit

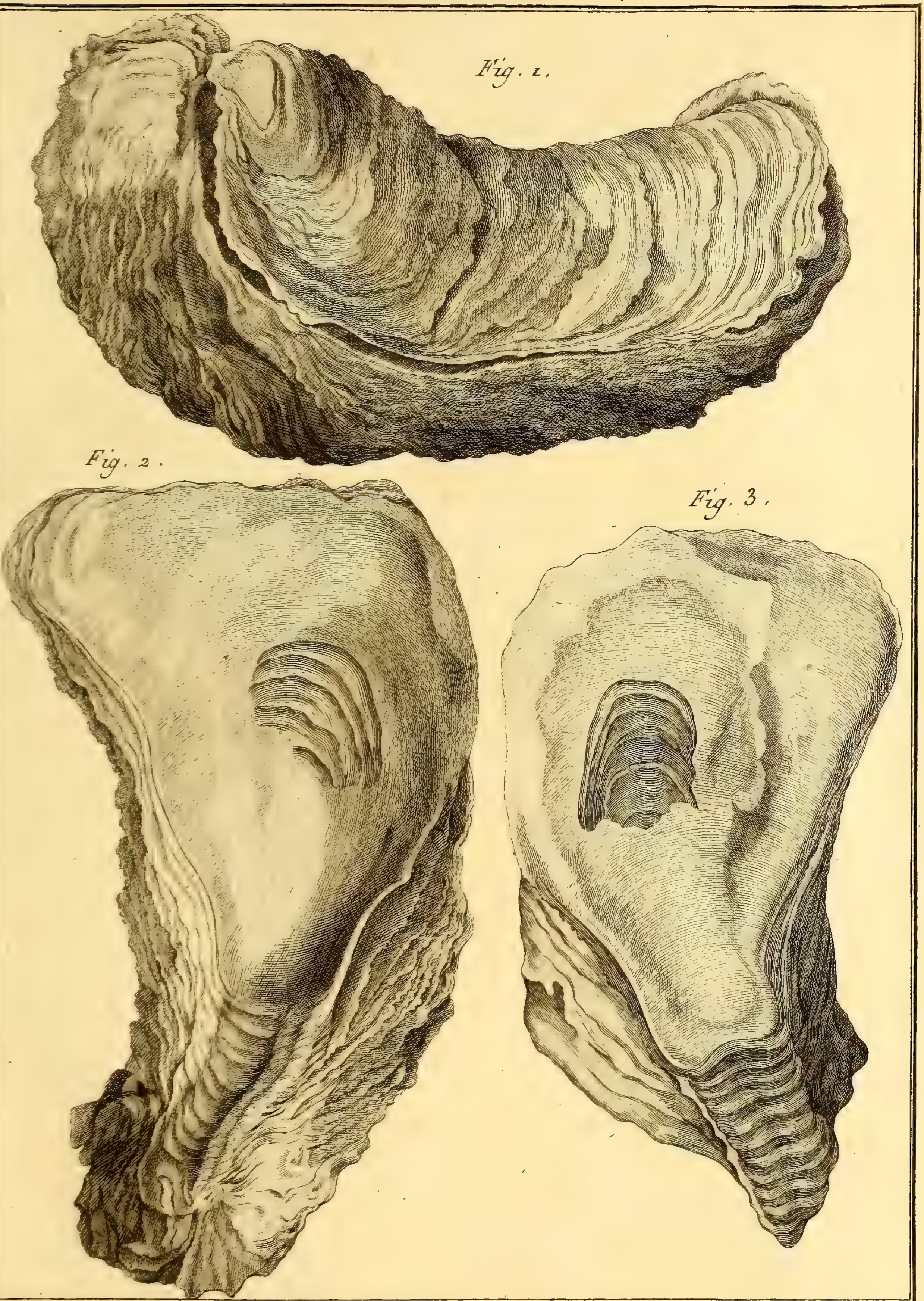
Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1–3. other [illegible] vol

Fig. 1.

Fig. 2.

Fig. 3.

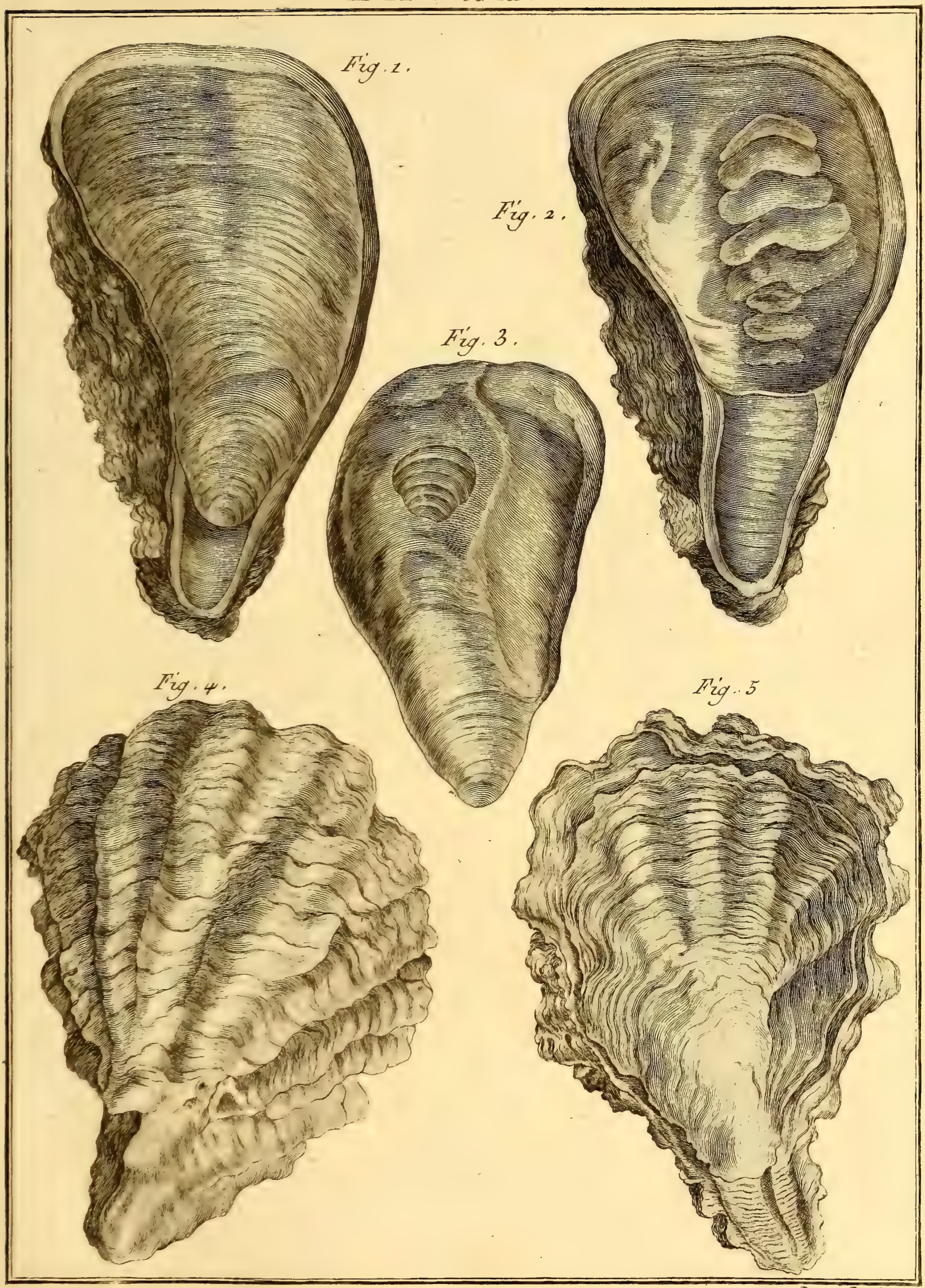


Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1–3 Ulva margaritacea

4–5 —— cornucopiae



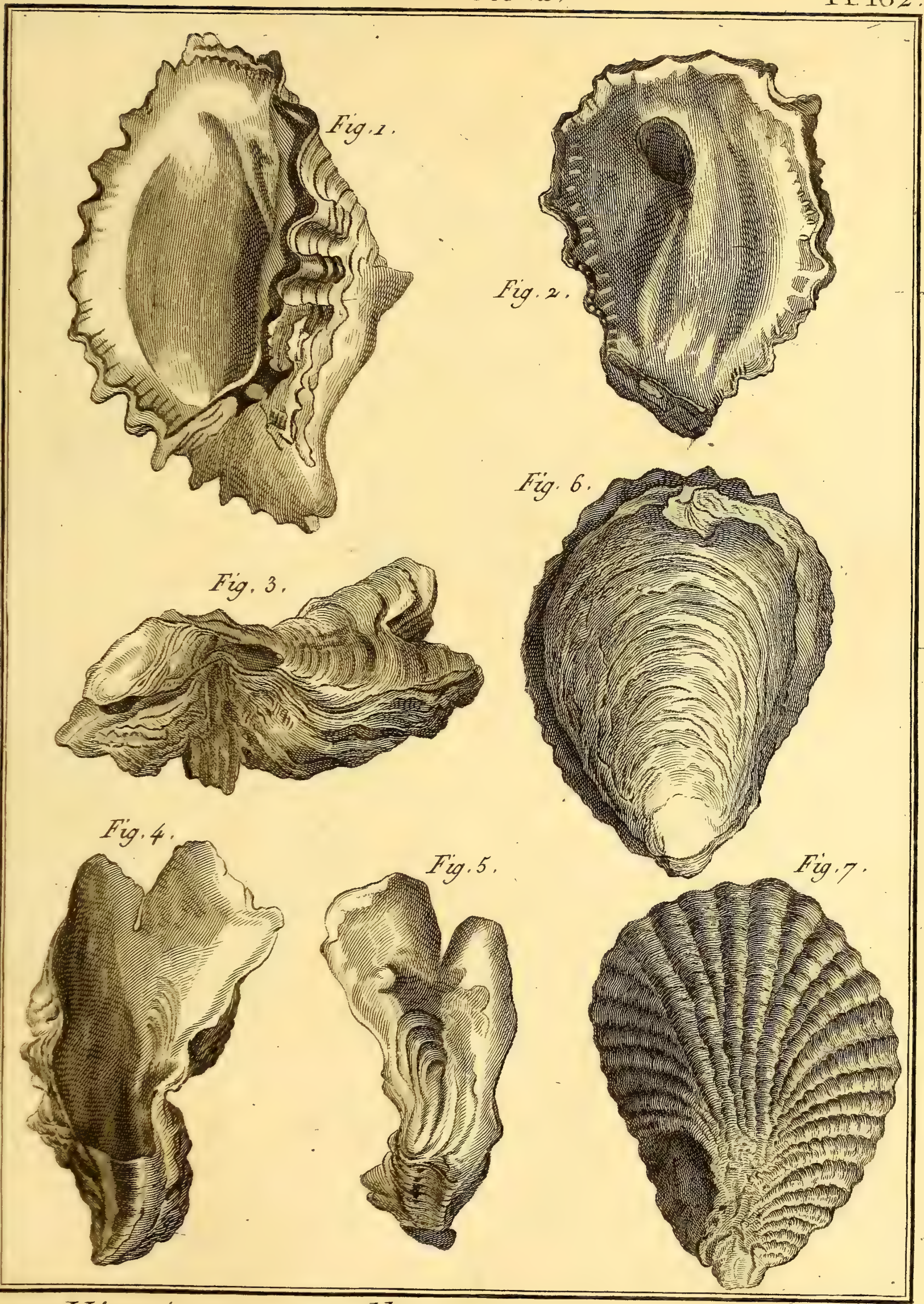
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1–2. [illegible] cucullata

3–5. —— gibbosa

6–7. —— flabellum ?

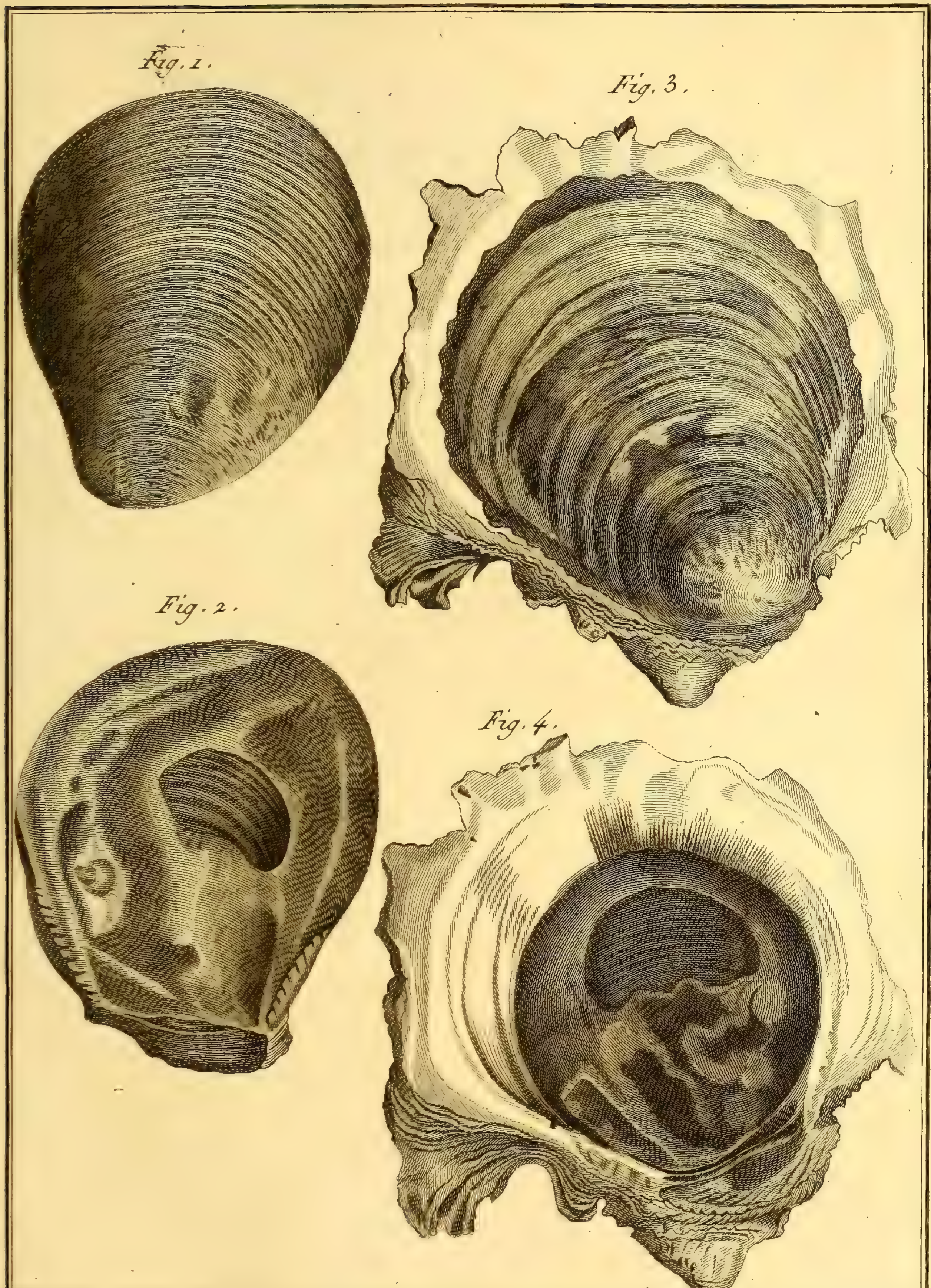


Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve irrégulière.*

1 – 2 Athyra concentrica

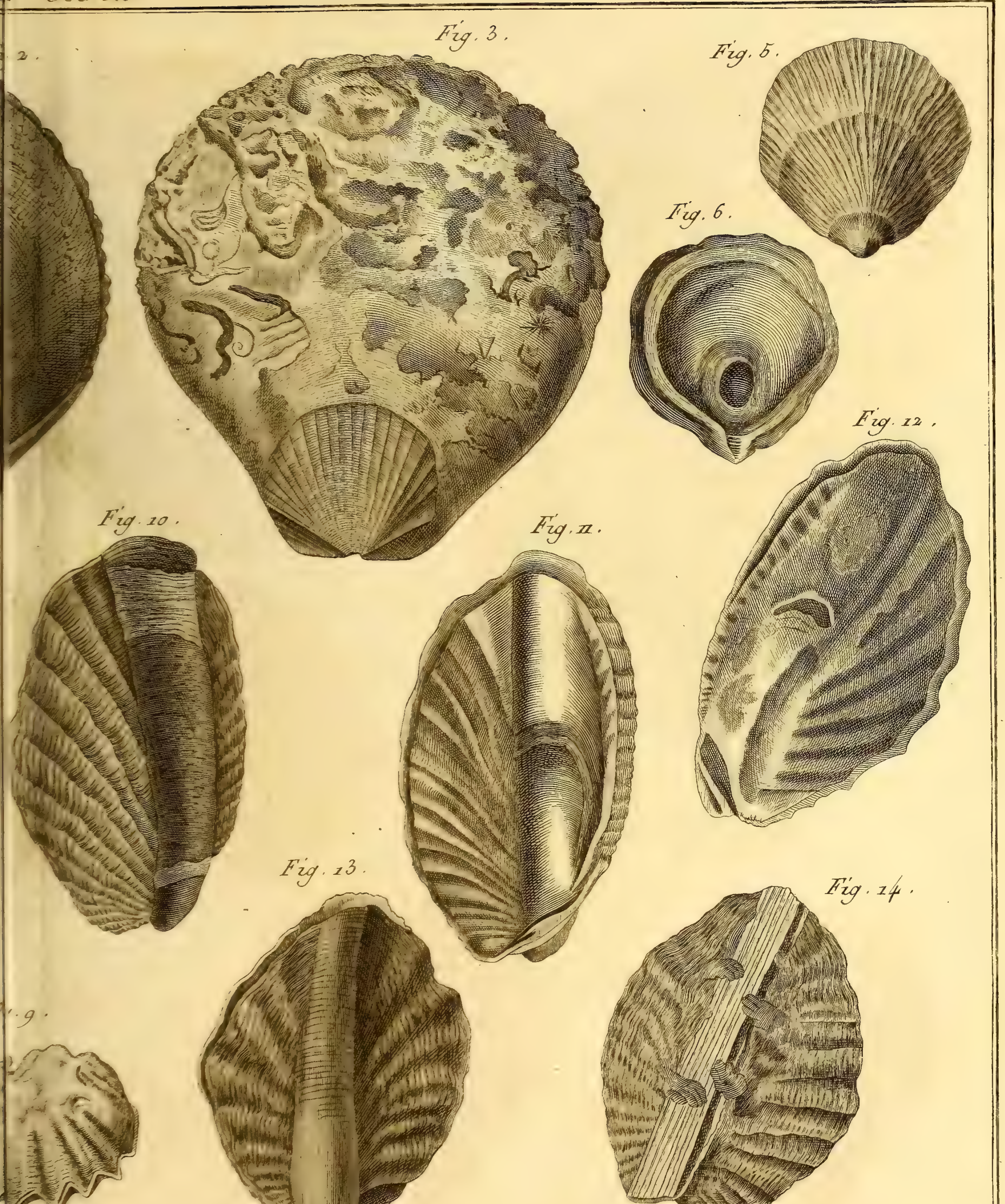
3 – 4. —— denticulata



Benard Direxit

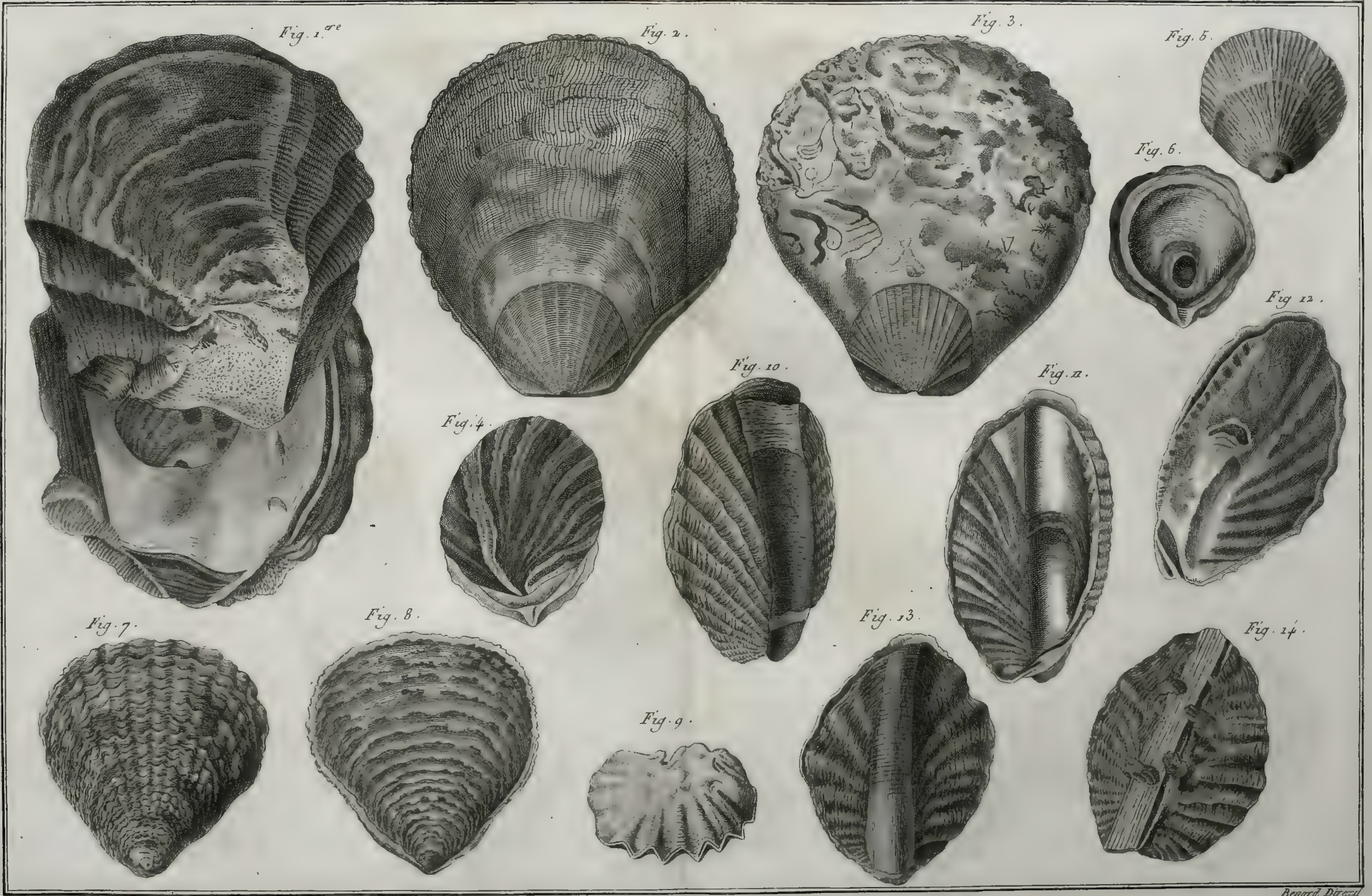
Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

Histoire Naturelle, Vers



Benard Direxit.

Testacés à Coquille Bivalve irrégulière.



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

Fig. 1.ere
Fig. 2.
Fig. 3.
Fig. 4.
Fig. 9.
Fig.
Fig.

Benard Direxit.

Testacés à Coquille Bivalve irrégulière.

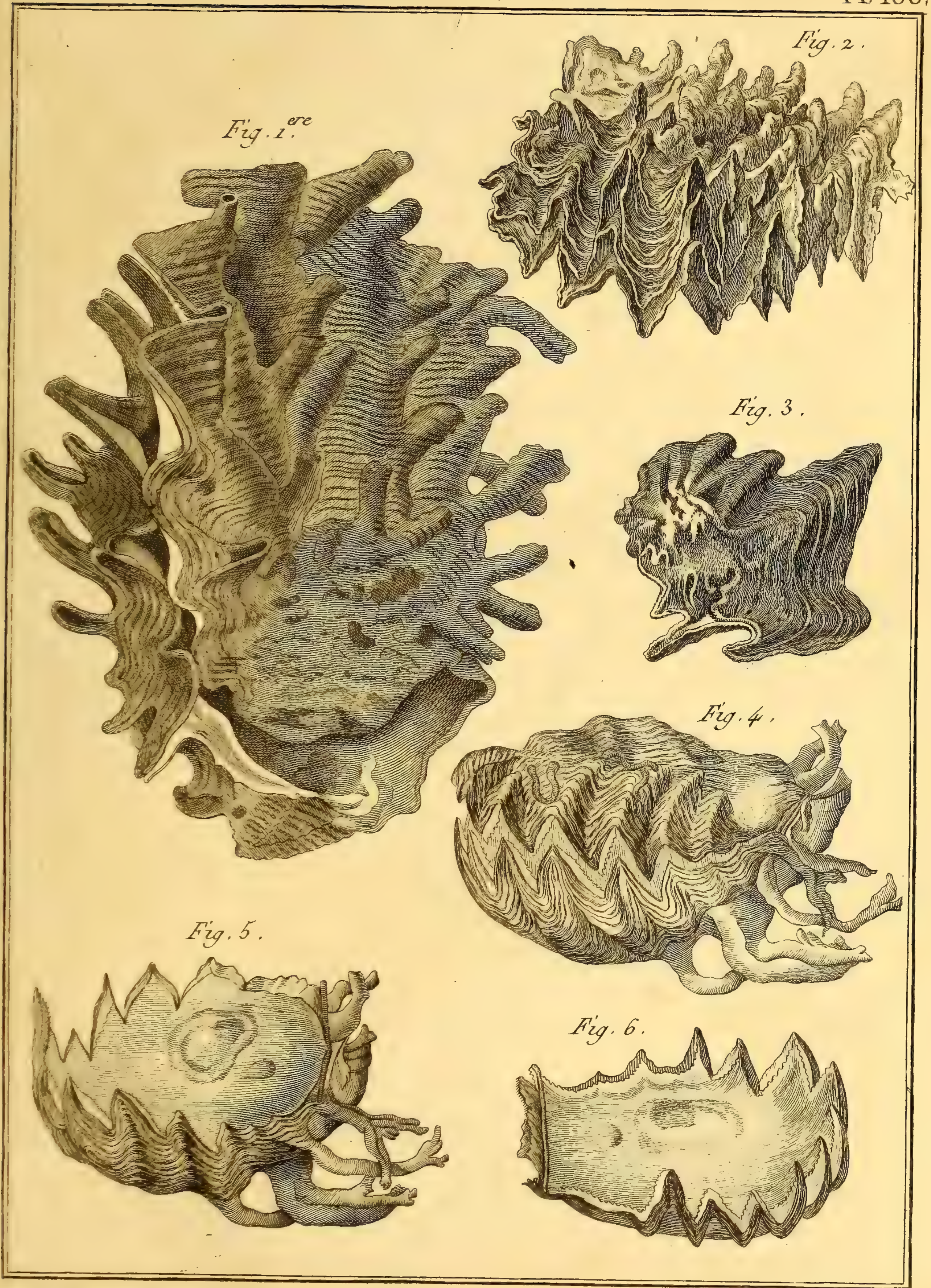
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1 ostrea hyotis

2 — imbricata

3–6 — crista galli



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1—2 Attica diluviana

3—5 —— carinata

Fig. 1.ere

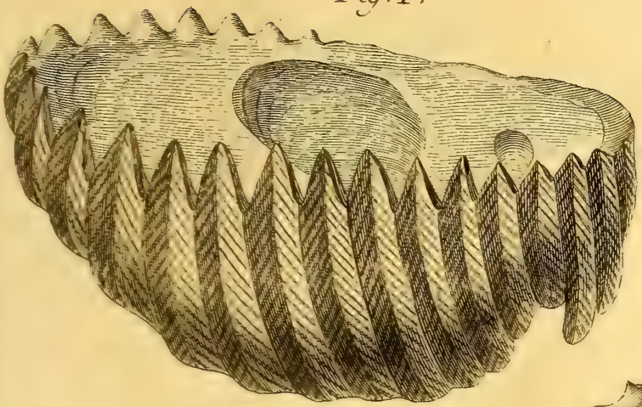


Fig. 2.

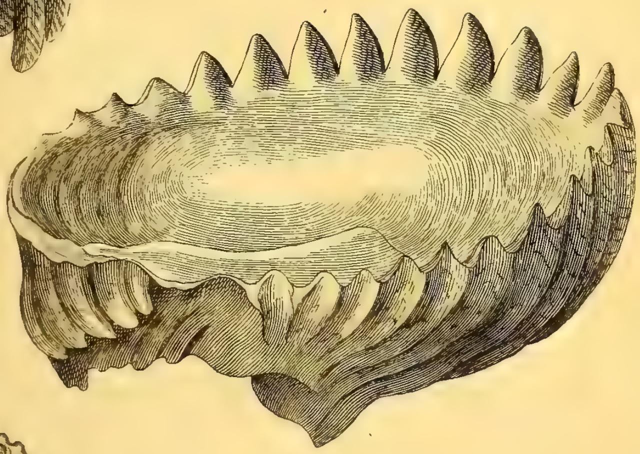


Fig. 3.

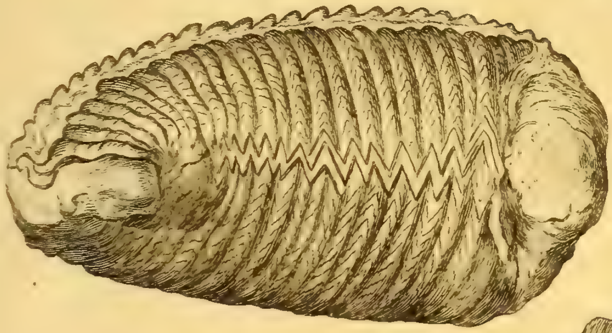


Fig. 4.

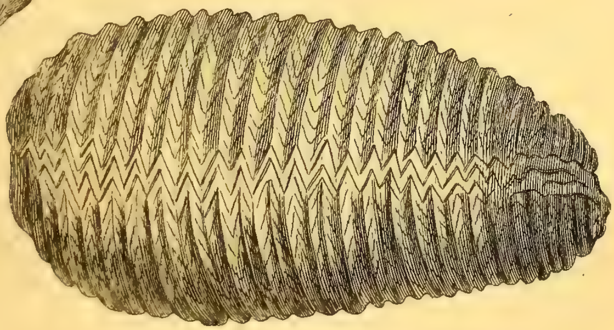
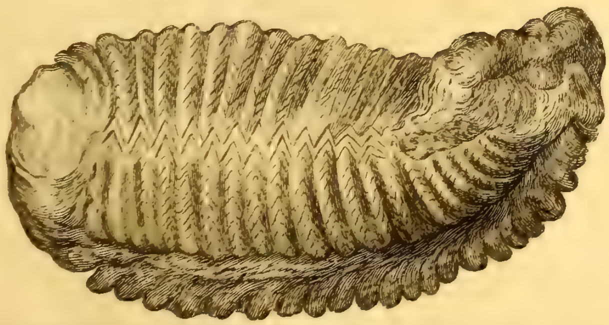


Fig. 5.



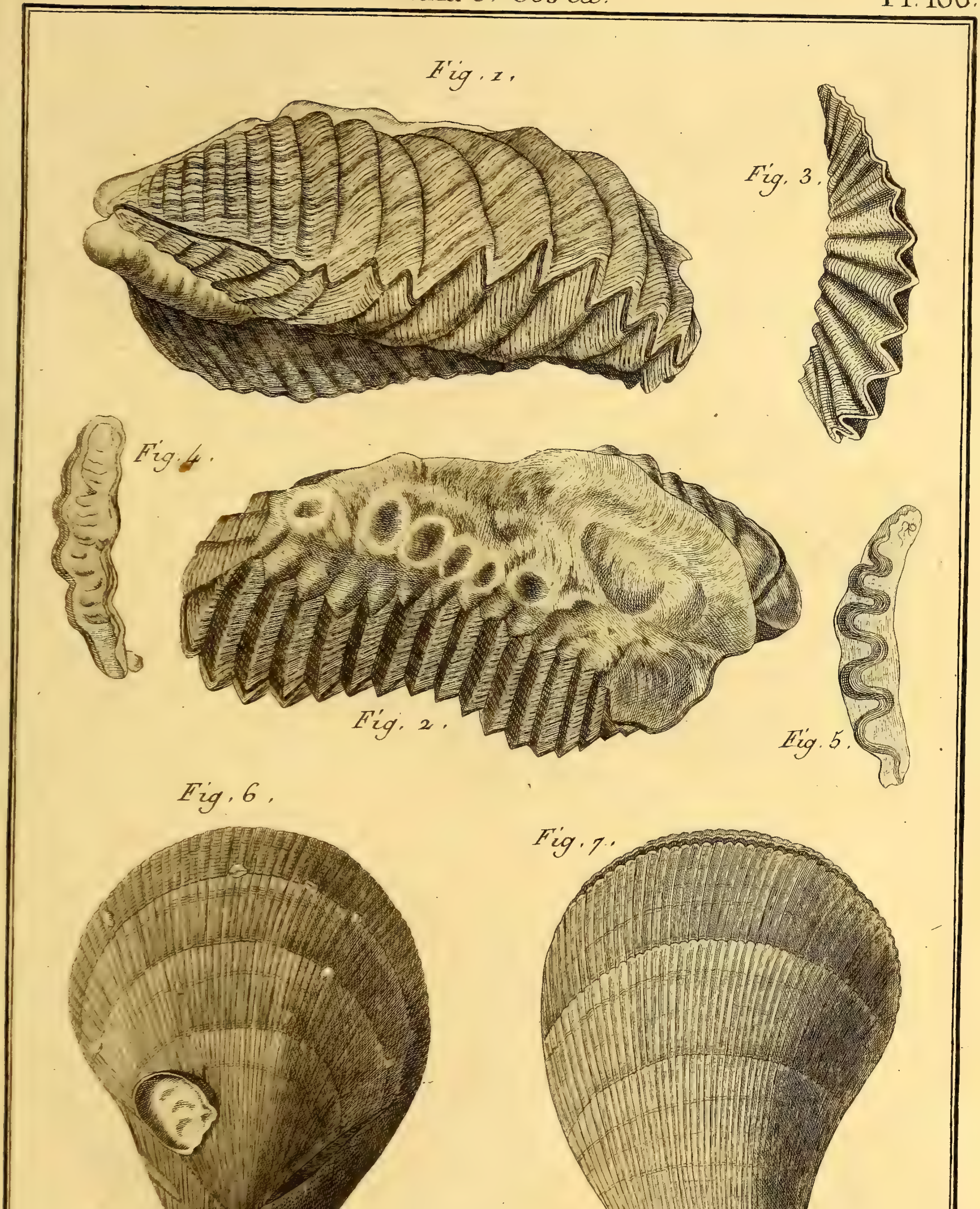
Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

1 — 3 Ostrea phyllidiana

4 — 5 ——— doridella

6 — 7 Dosinopsis truncata



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.

Fig. 1.

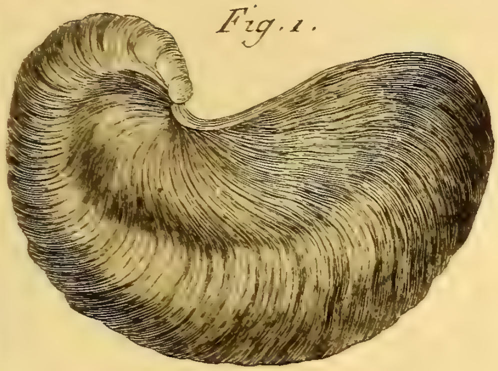


Fig. 2.

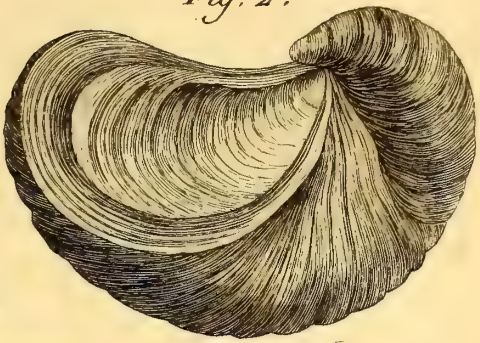


Fig. 3.

Fig. 4.

Fig. 5.

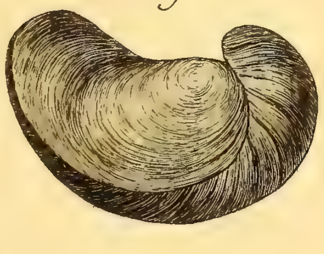
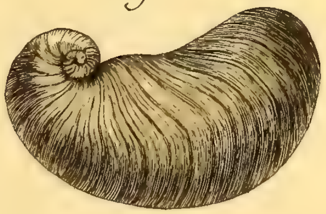
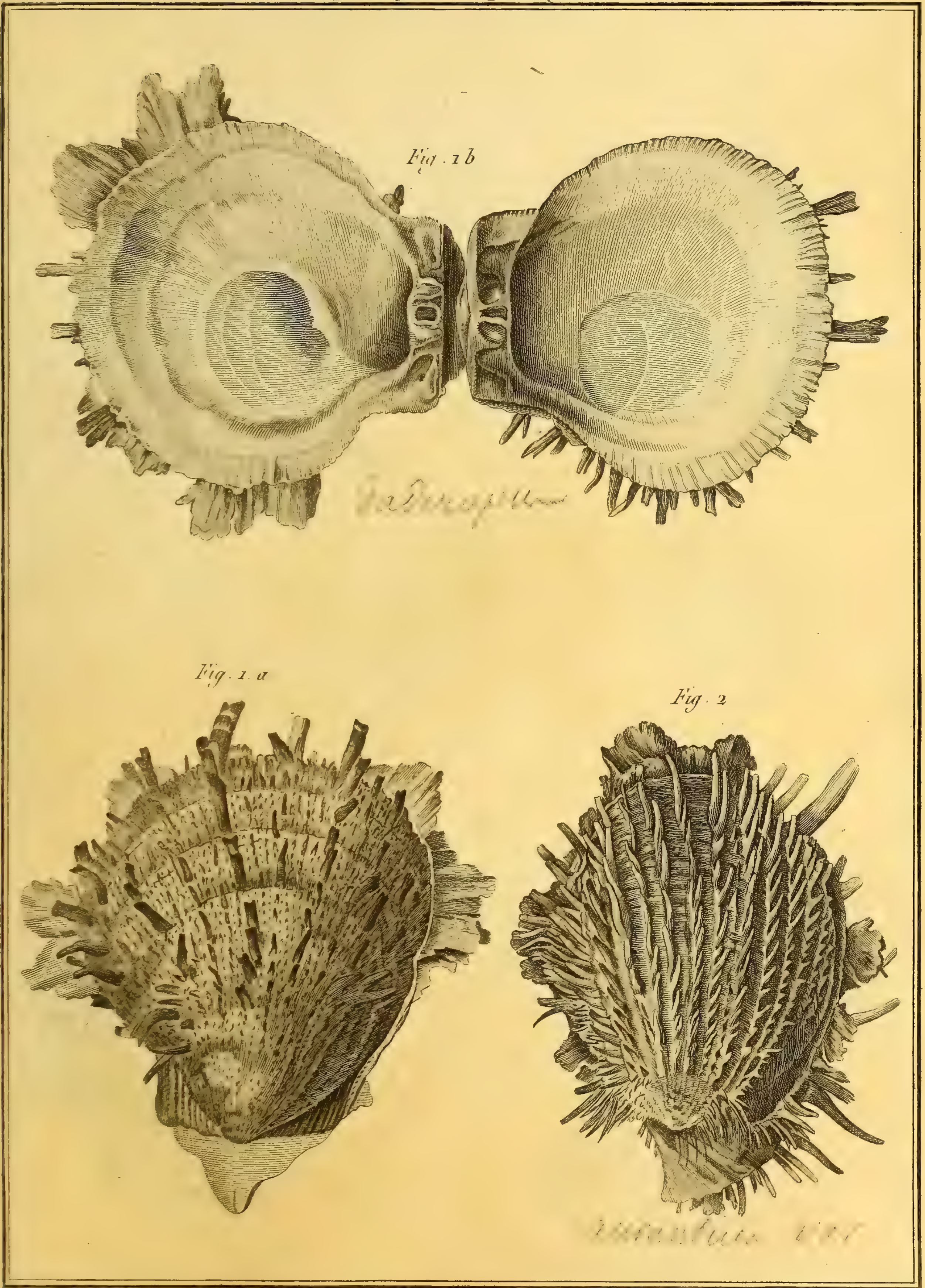


Fig. 6.



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière.



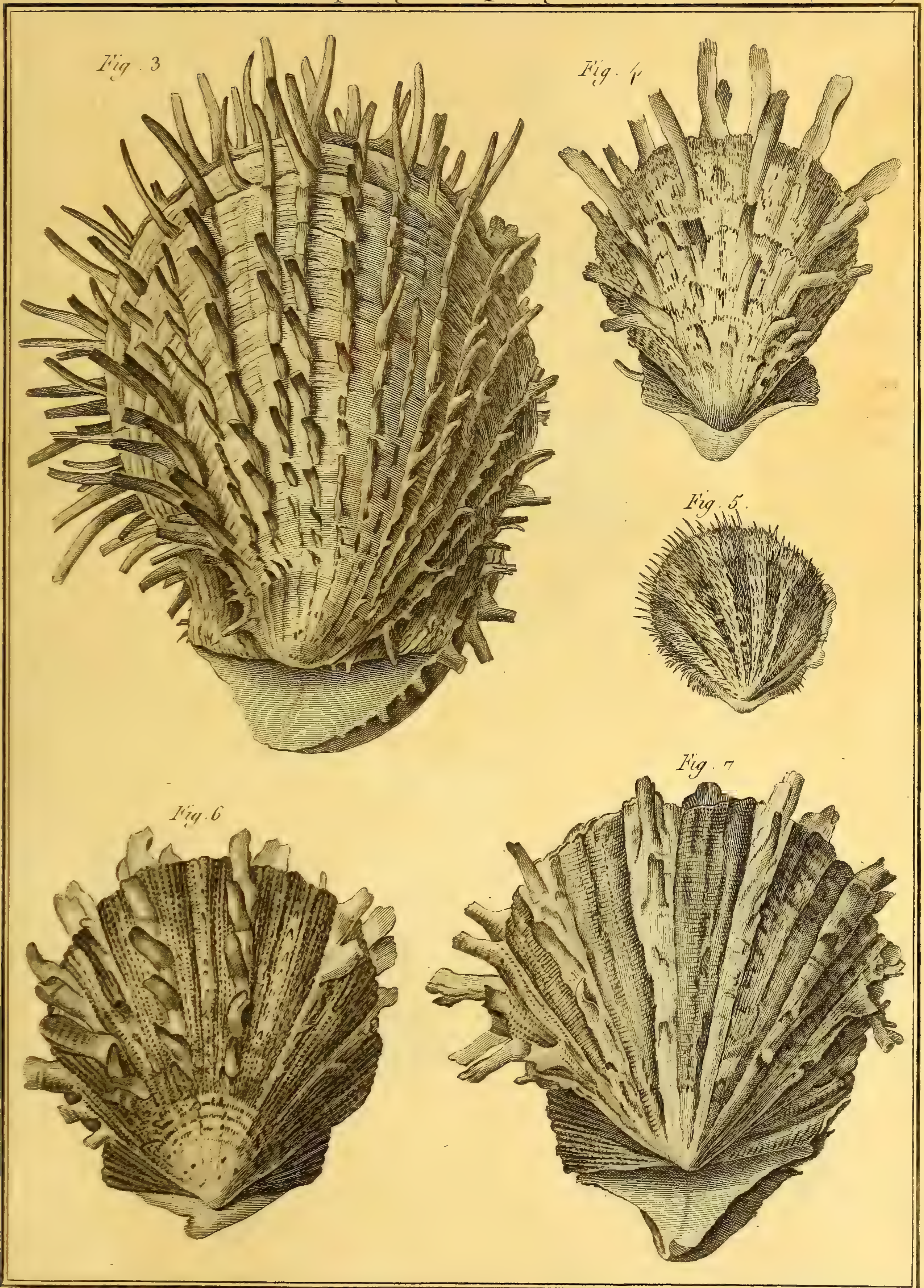
P. J. R. del.

Benard Direxit

Histoire Naturelle Vers Testacés à Coquille Bivalve Irréguliere

3 —— aurantium

4 —— croceum
5 —— radians
6-7 — spathuliforme



P.J.R. del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve Irréguliere

1 — americanus

2 — crassisquama

3 — - - - - -

Fig. 1

Fig. 2

Fig. 3

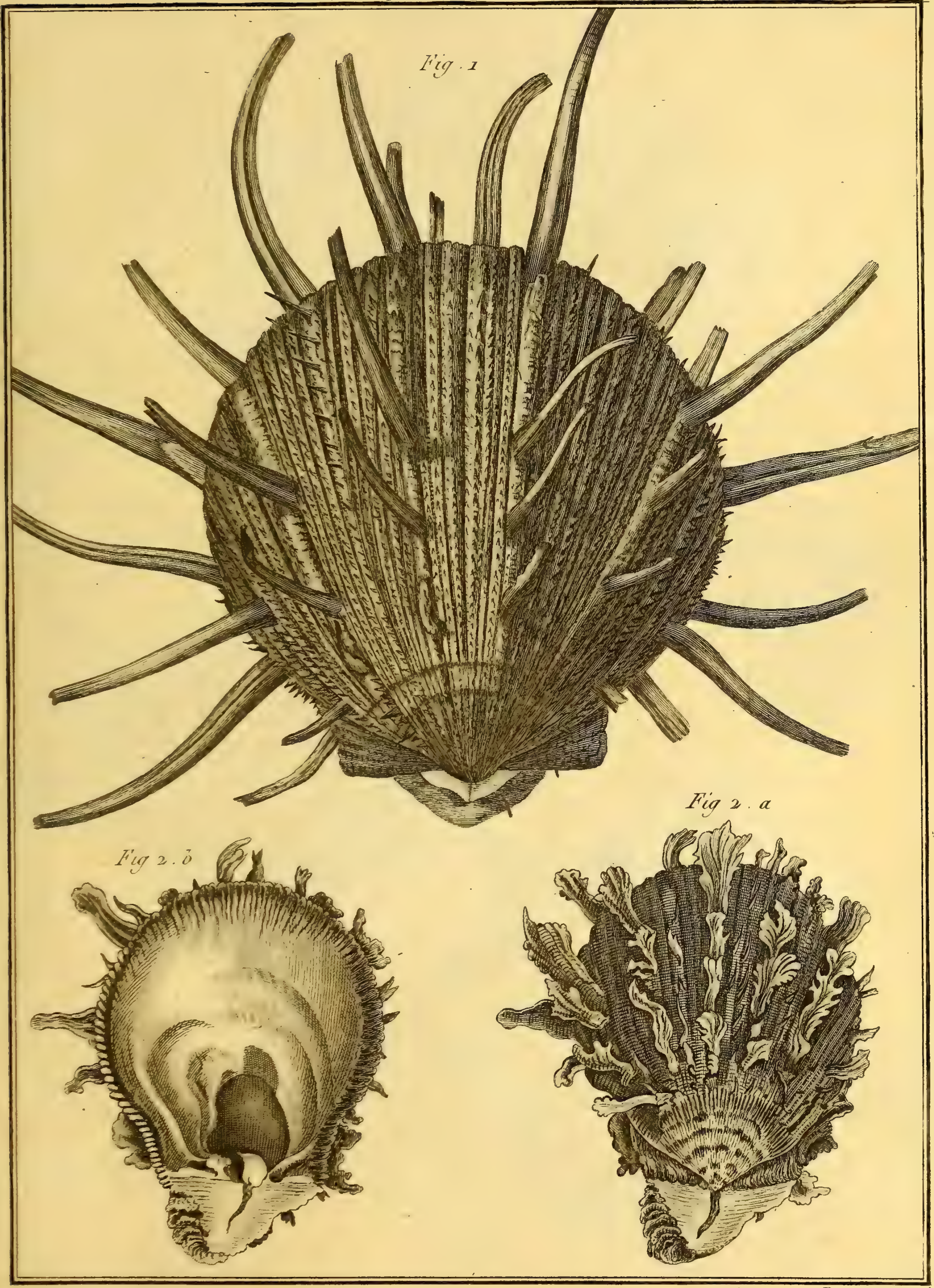
P.J.R. del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve Irréguliere

1 – Seguin

2 – 3 Ducalis

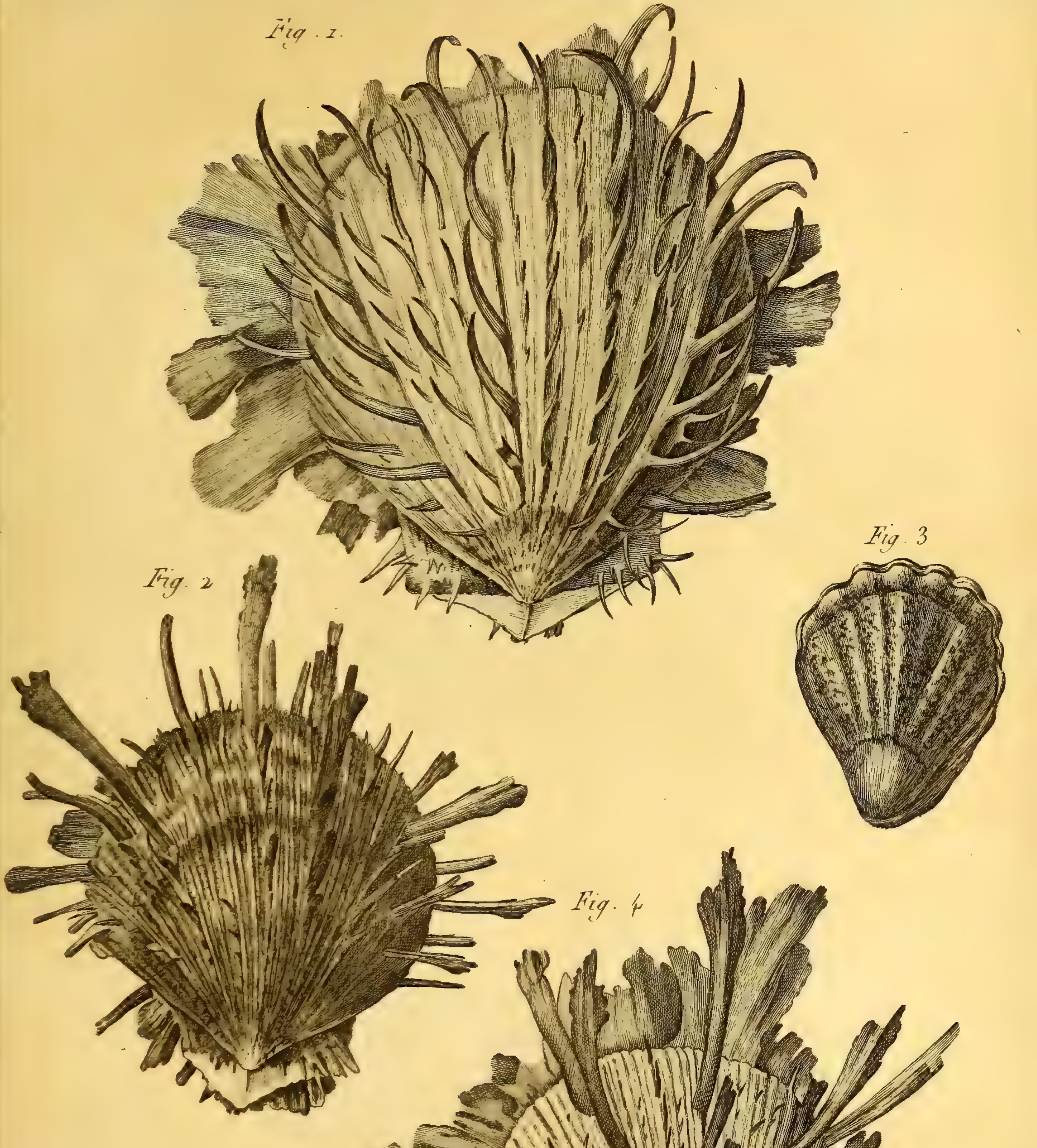
Spondyle Spondylus Pl. 193



Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve Irréguliere*

1 Spondyle . . . .
2 —— longispina
3 plicatula cristata –
4 Spondylus . . . .



P.J.R. del.

Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve Irréguliere

1 — 2 americanum —

P. J. R. del. Benard Direxit

Histoire Naturelle, Vers Testaces à Coquille Bivalve Irréguliere

Chama

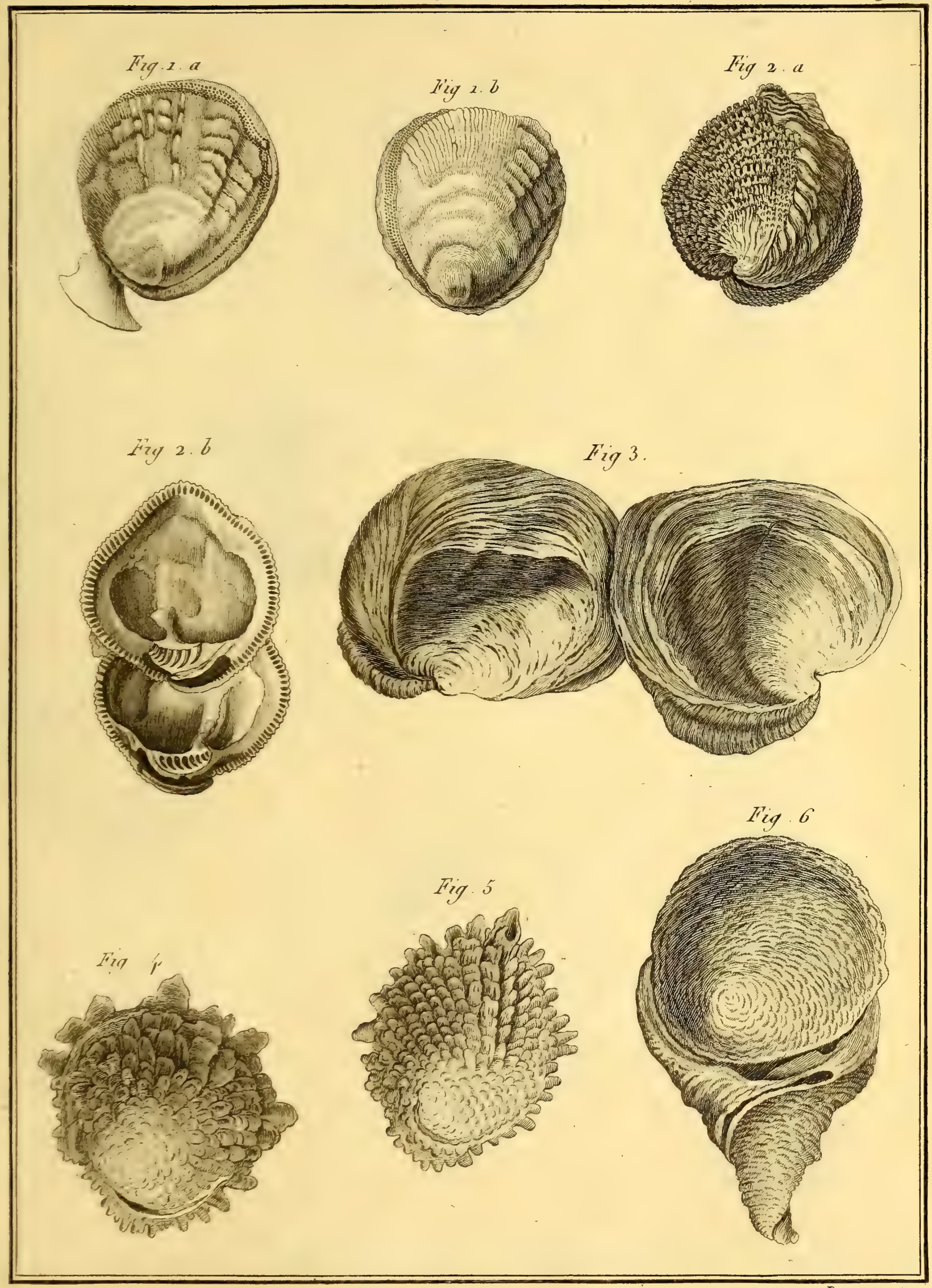
1 —— crenulata a

2 —— crenulata b

3 —— radians

4-5 — Lazarus

6 —— unicornis



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irrégulière

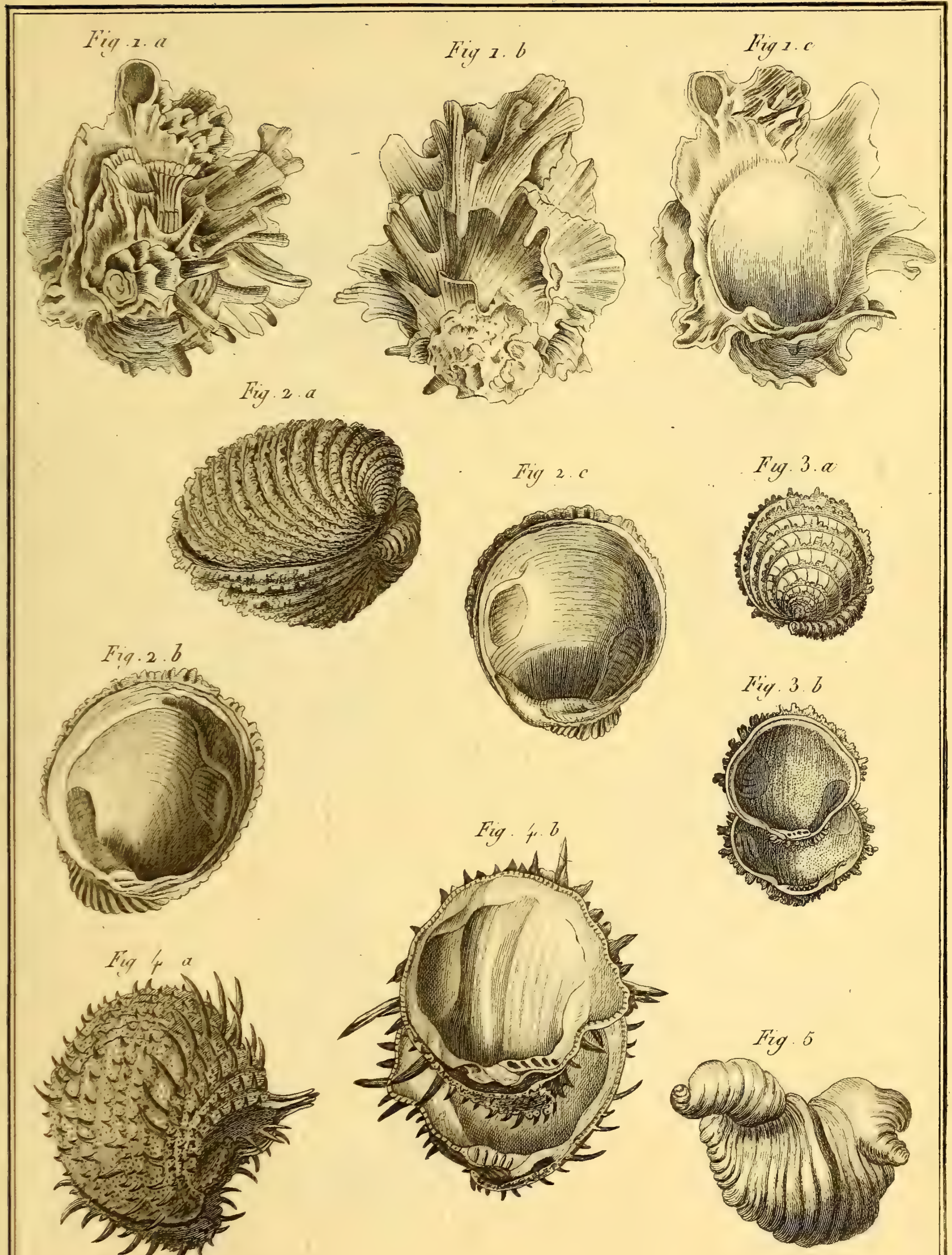
1 Chama Lamarckii

2 — gryphoides

3 — calcarata

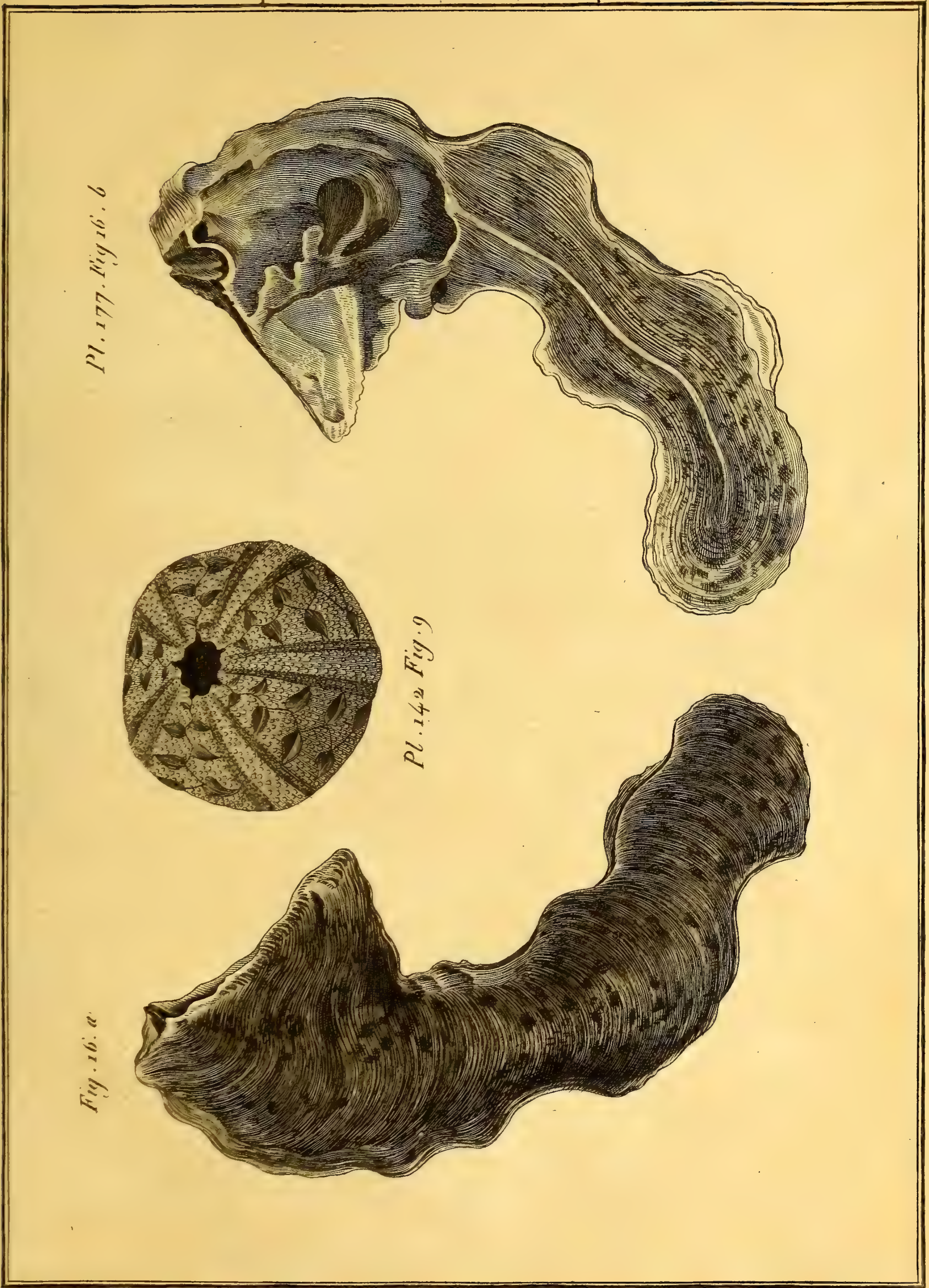
4 — arcinella.

5. Diceras ?



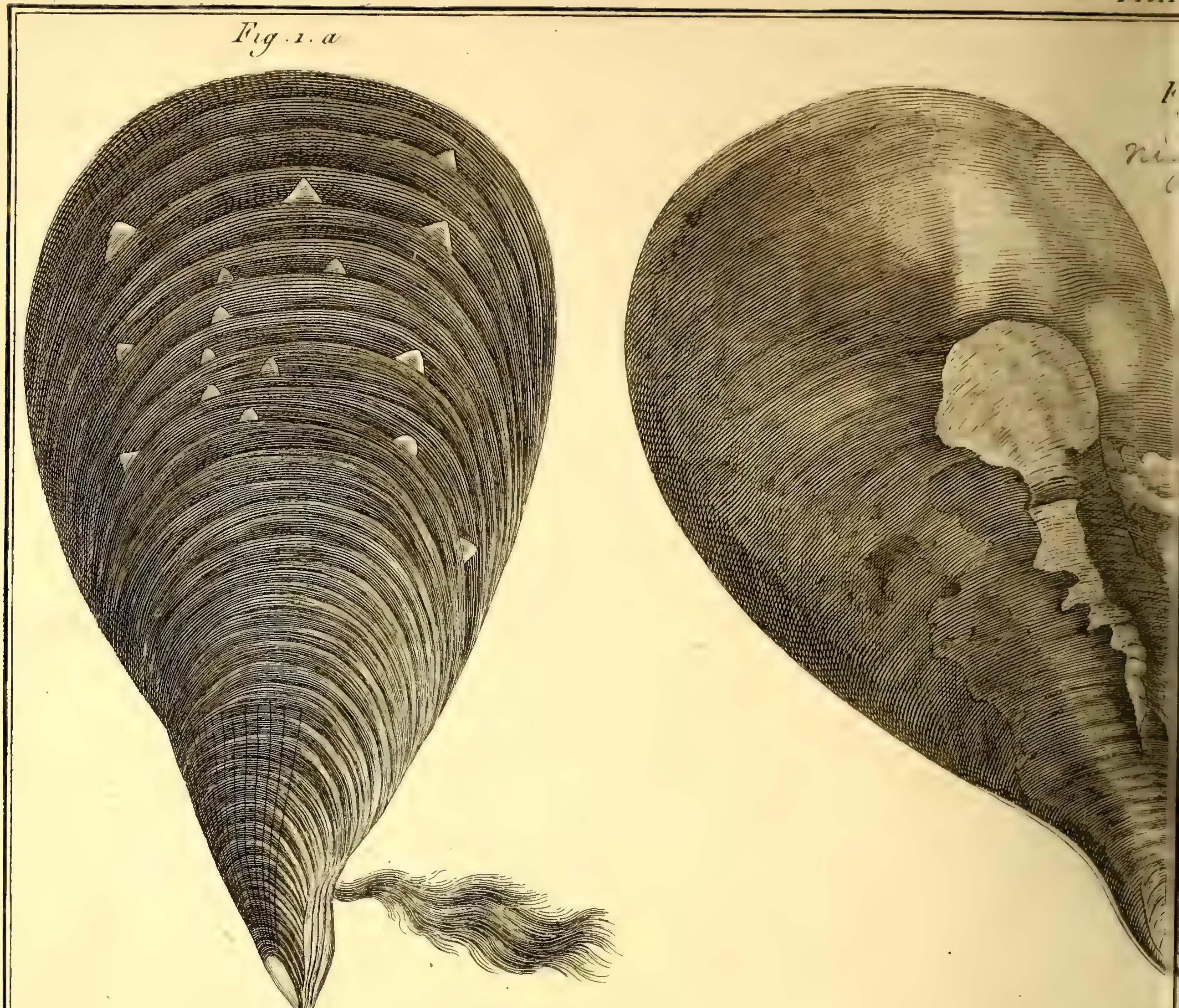
Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve irréguliere.



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve Irréguliere



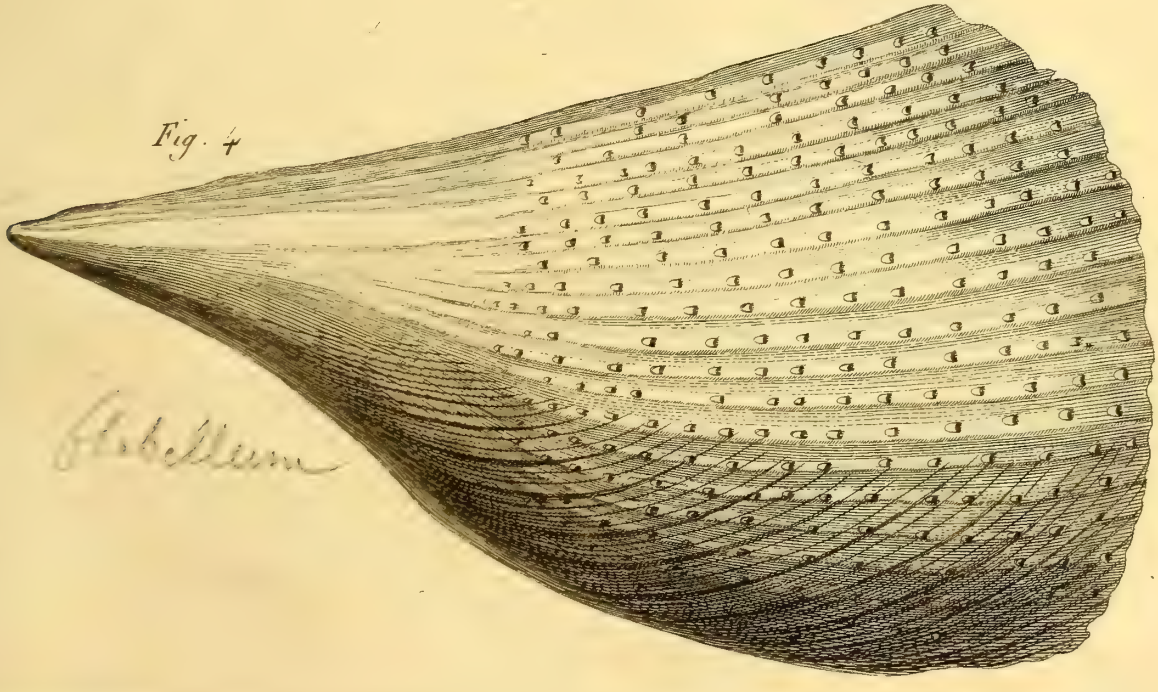
J. E. Deseve Del.

Histoire Naturelle.

1. b.

Fig. 2.

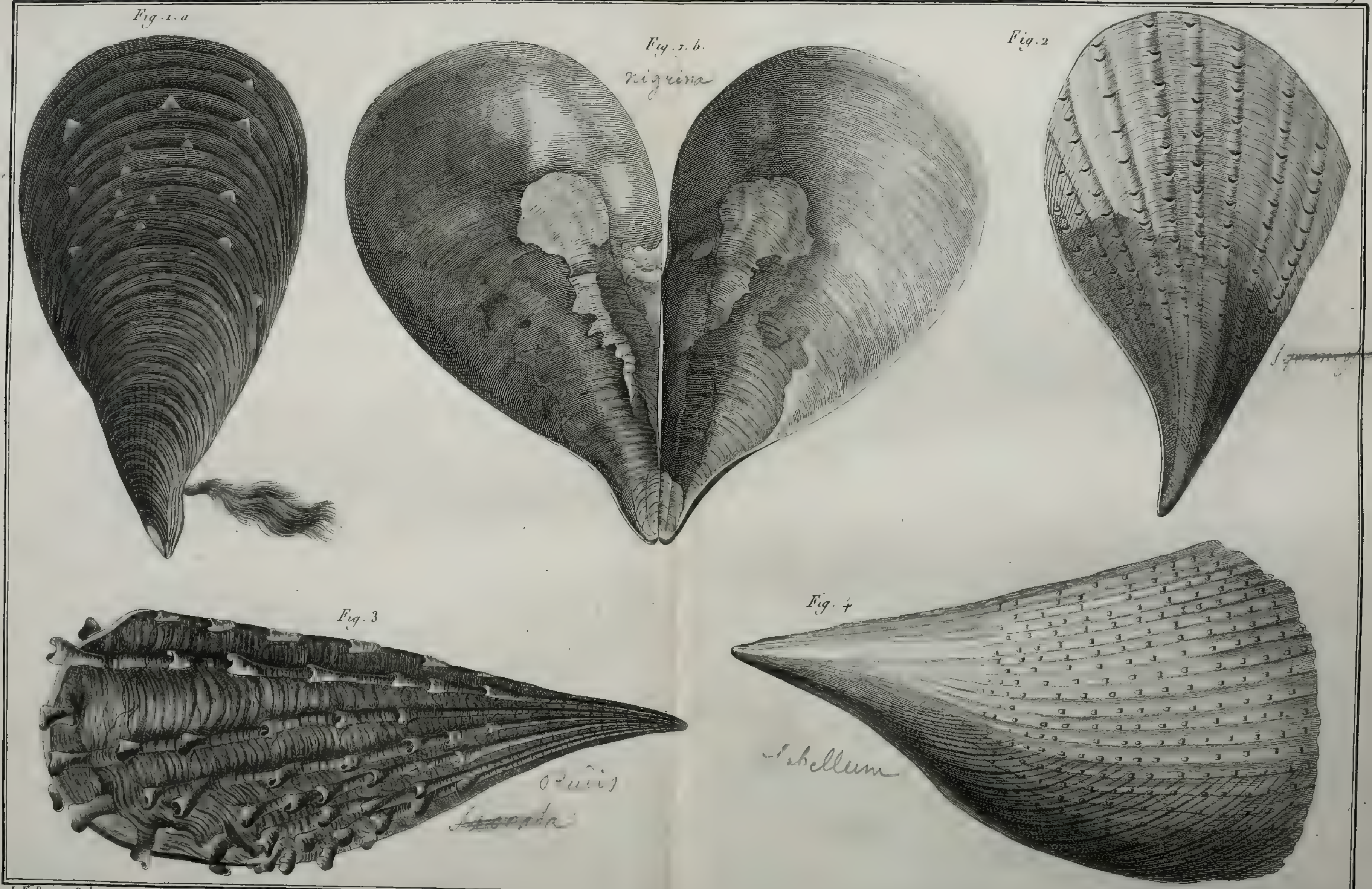
Fig. 4



flabellum

Benard Direxit

rs Testacés à Coquille Bivalve régulière

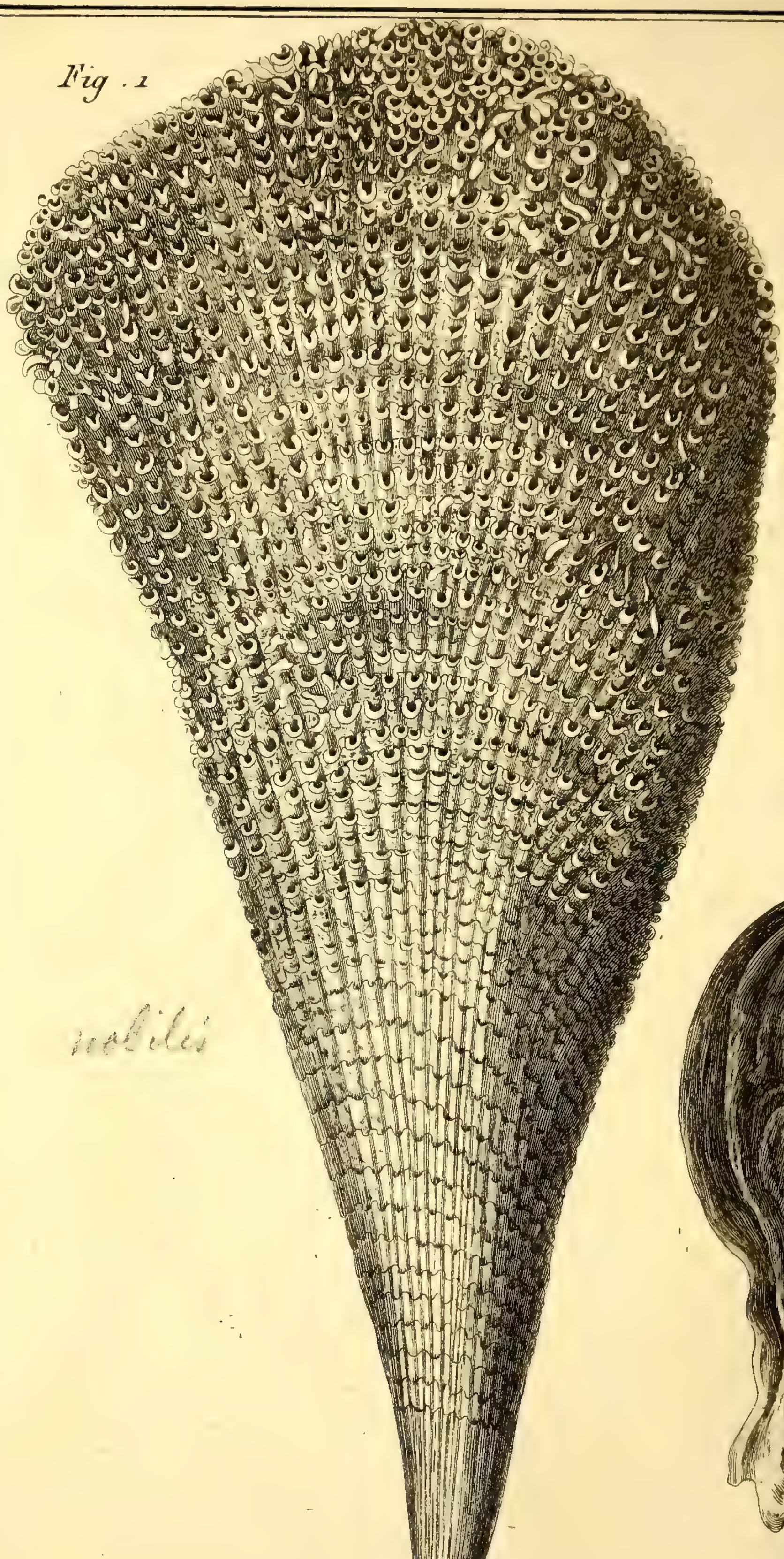


J. E. Deseve Del.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière

Benard Direxit

Fig . 1



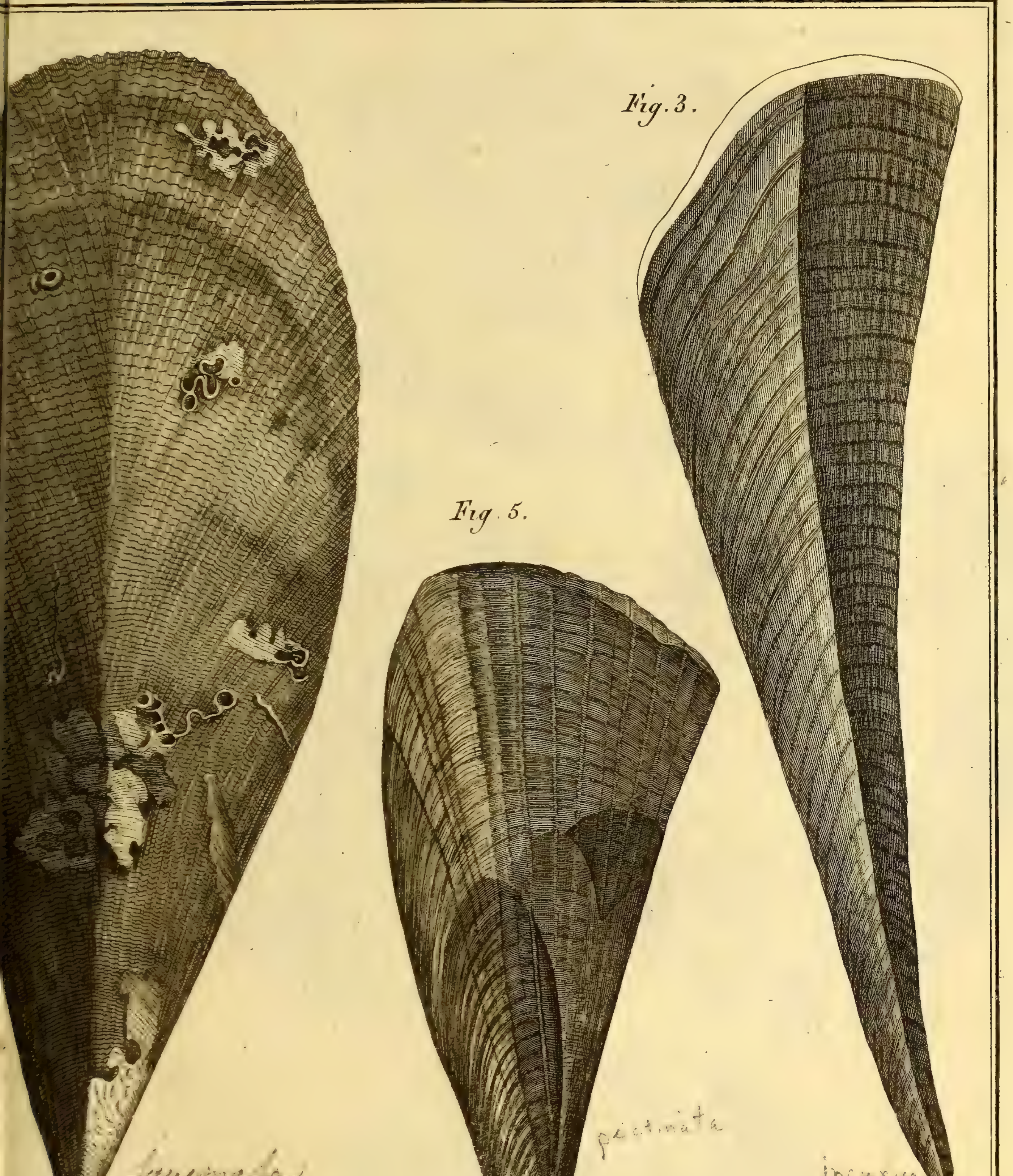
nobilis

Fig . 2 .

Fig . 4 .

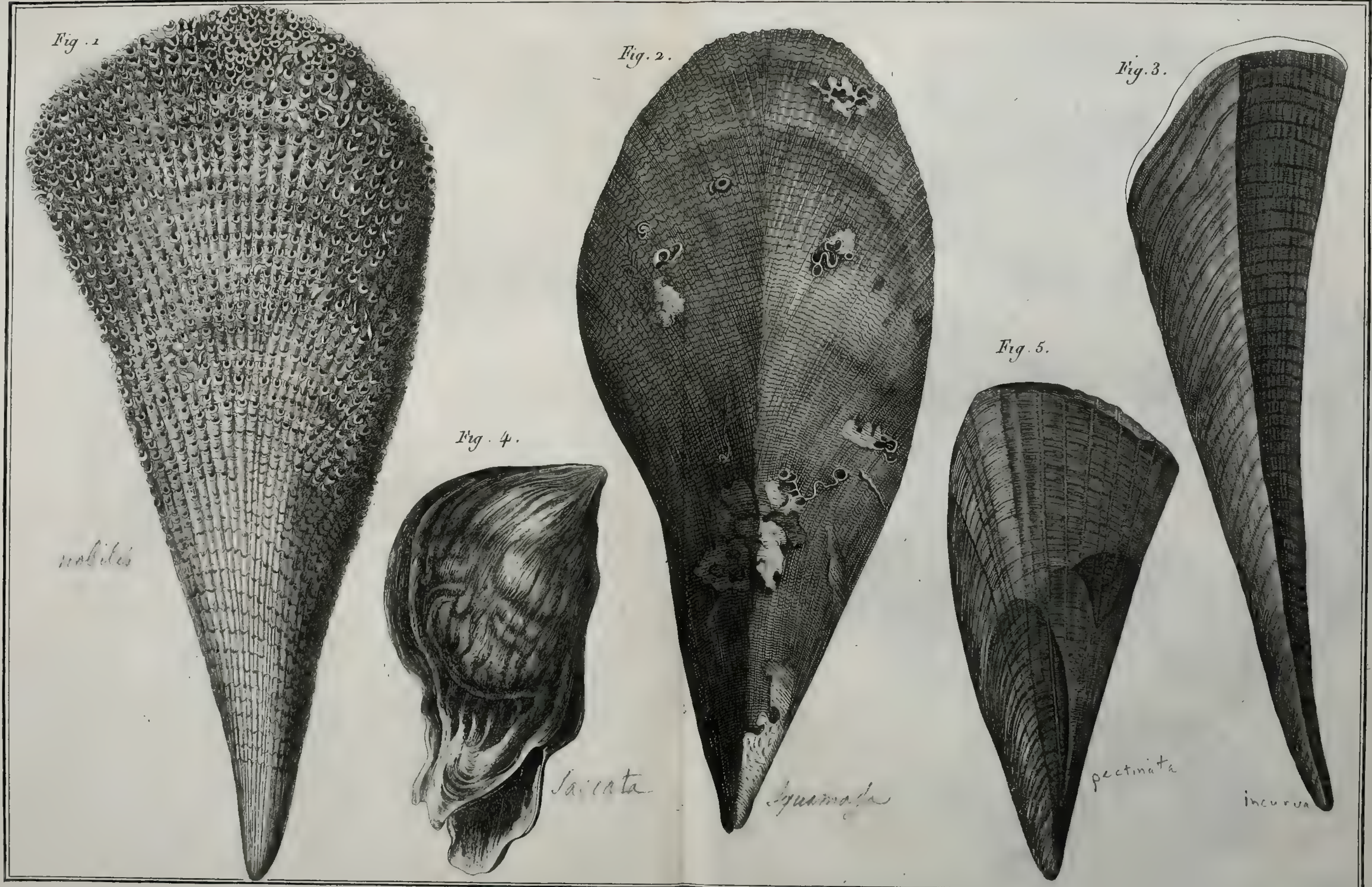
Sacciata

Histoire Naturelle Vers T



Benard Direxit

…ers Testacés à Coquilles Bivalve régulière.



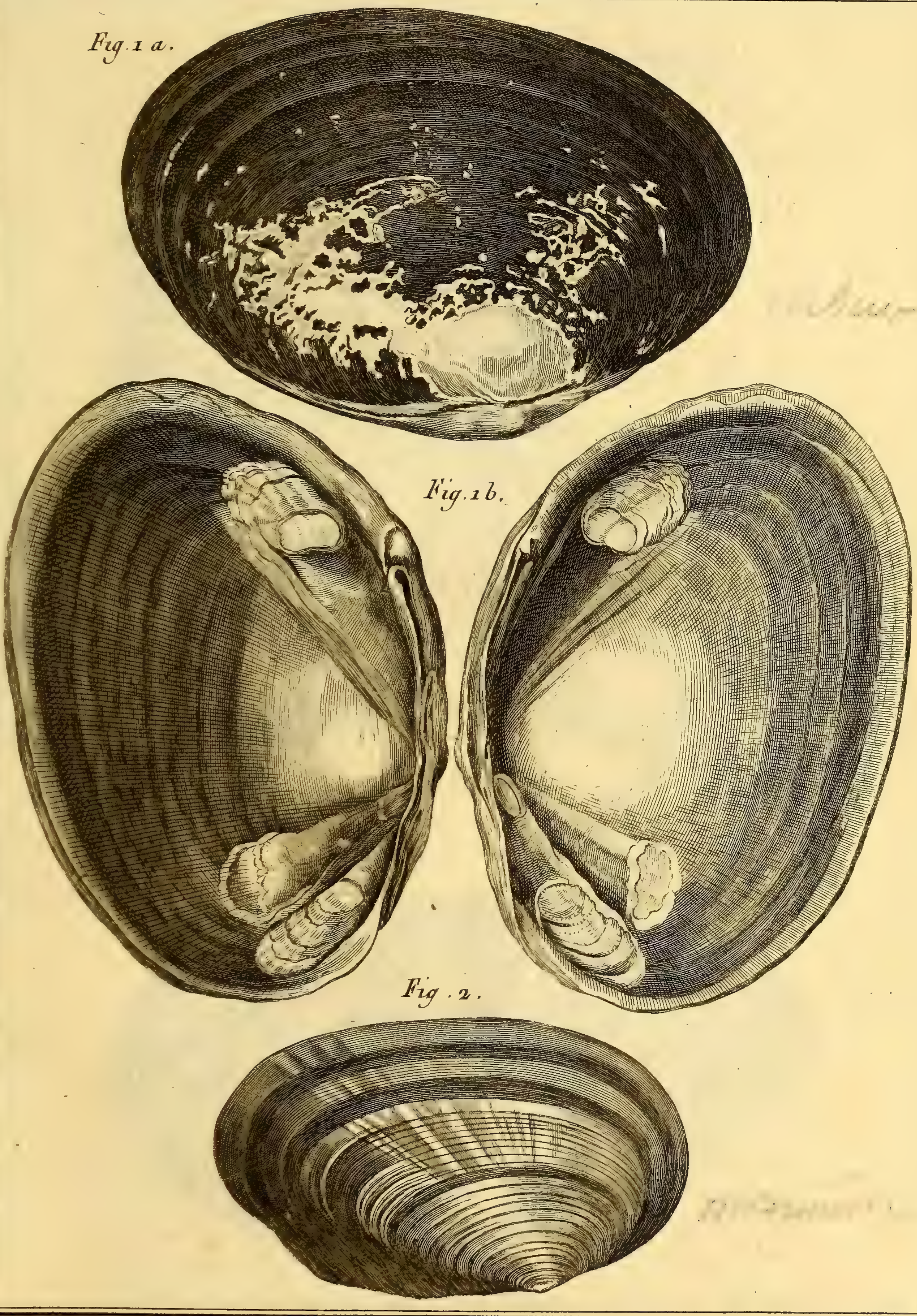
Benard Direxit

Histoire Naturelle, Vers Testacés à Coquilles Bivalve régulière.

Fig. 1 a.

Fig. 1 b.

Fig. 2.



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Fig. 1 b.

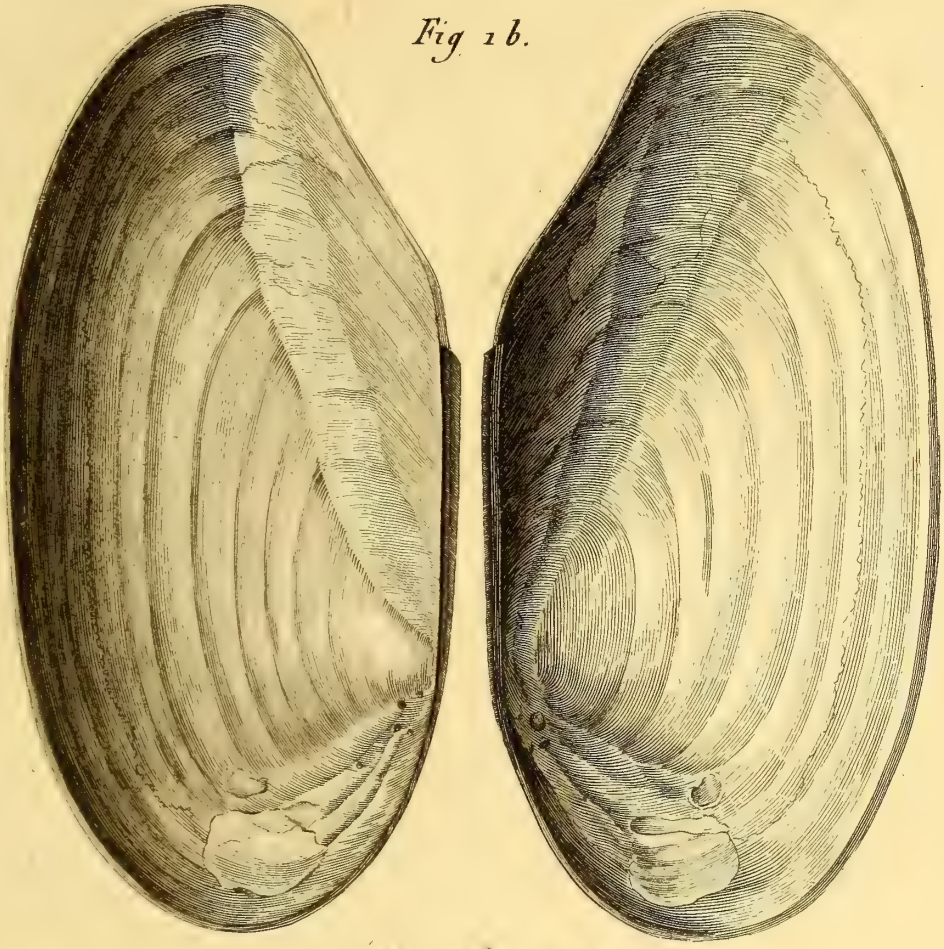
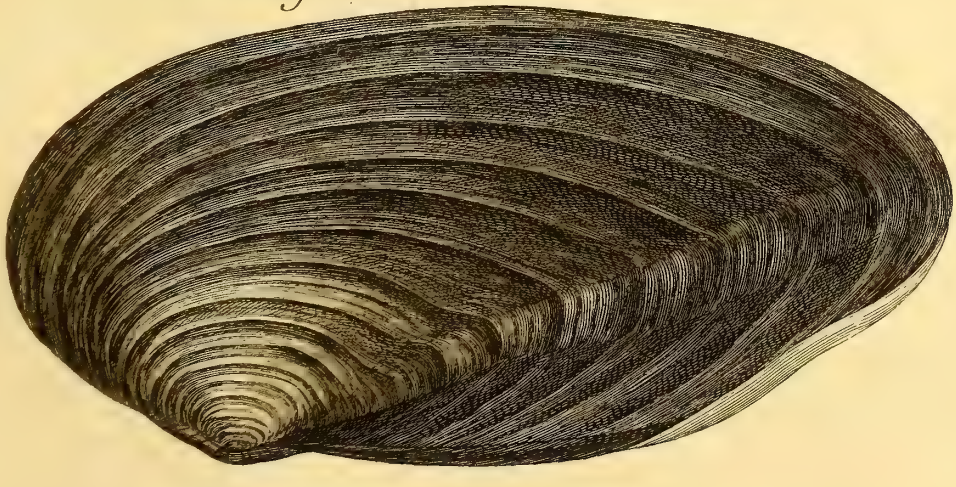


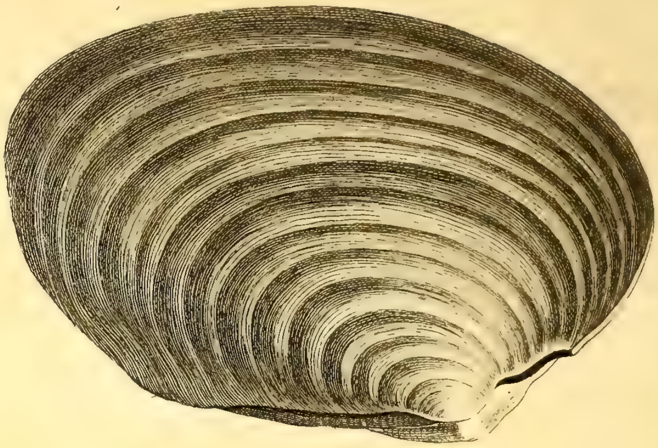
Fig. 1 a.



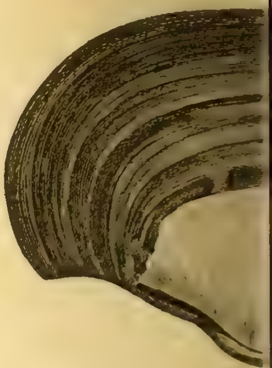
Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Fig 1. a.

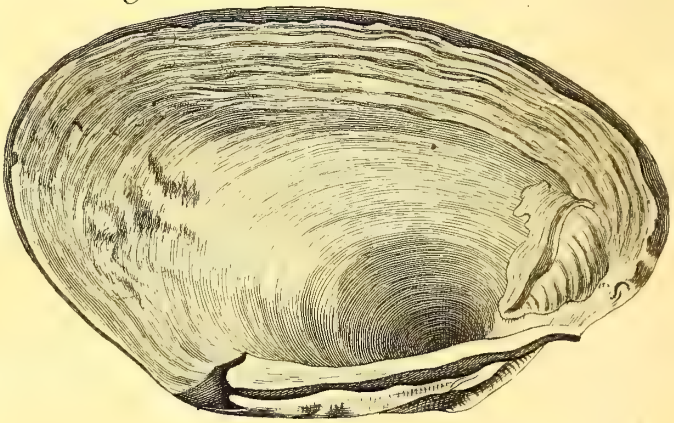


Fig



Patagonica

Fig 1. b.



F

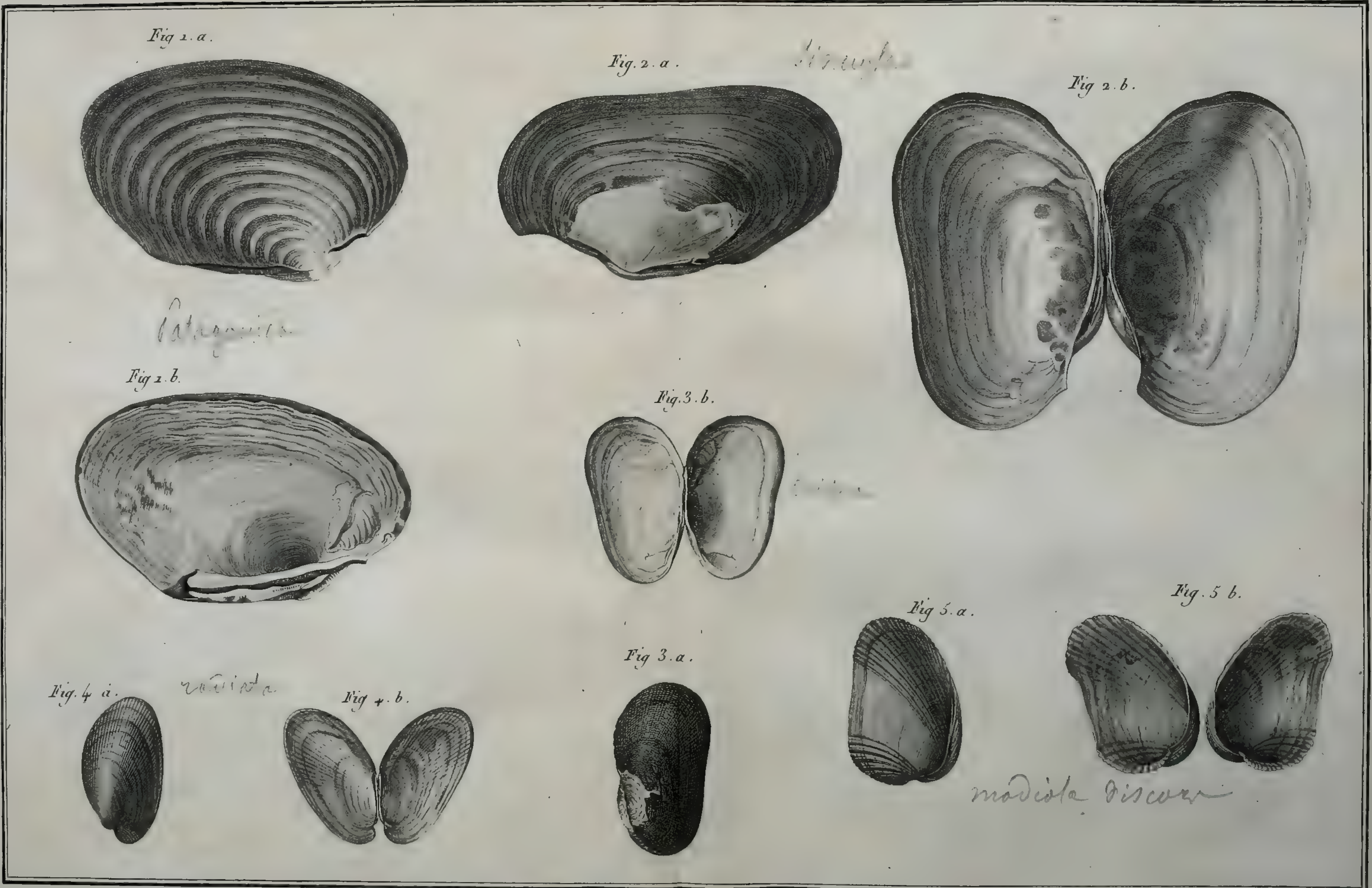
radiata

Fig. 4. a.

Fig 4. b.

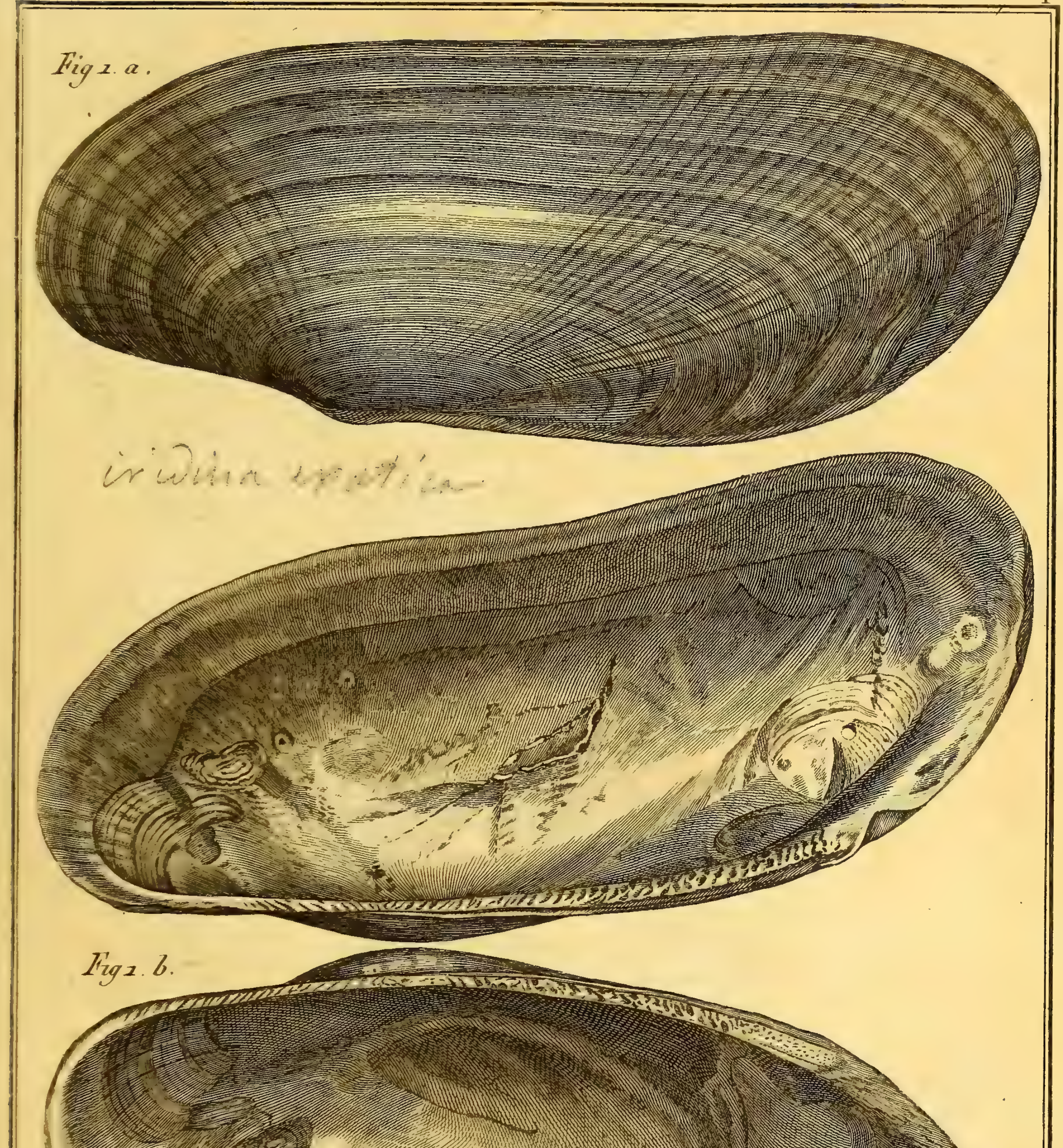
Benard Direxit

Vers Testacés à Coquille Bivalve régulière.



Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Benard Direxit



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquilles Bivalve régulière.

Fig. 1 b.

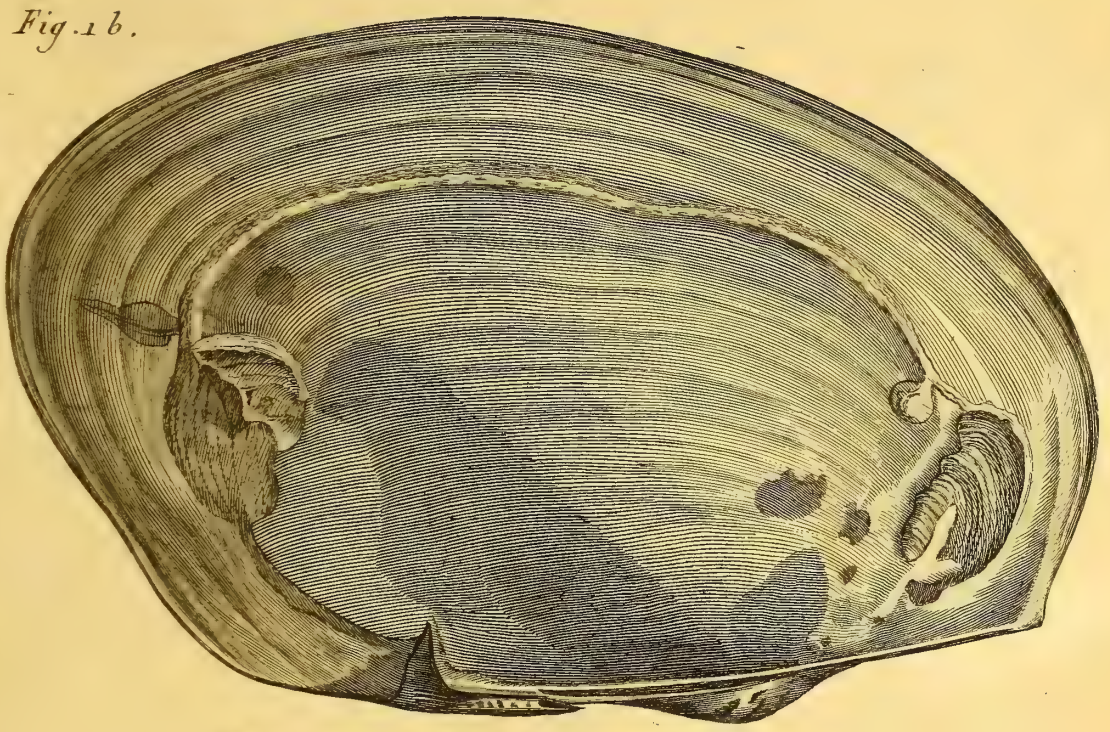
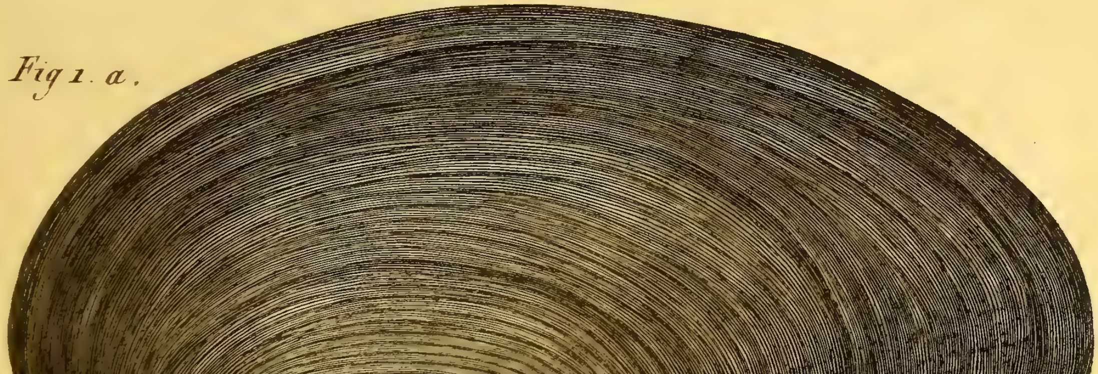


Fig 1. a.



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquilles Bivalve régulière

1. Lima . . . . .

2 —— glacialis α

3 —— id β

4 —— squamosa

5 —— inflata

6 —— fragilis

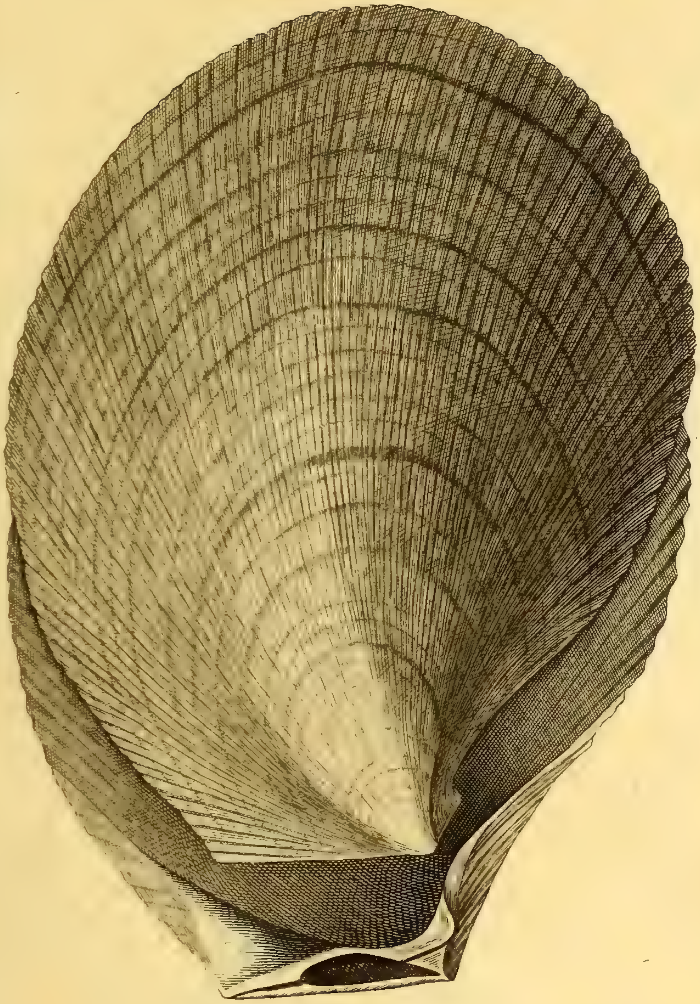


Fig. 2 .

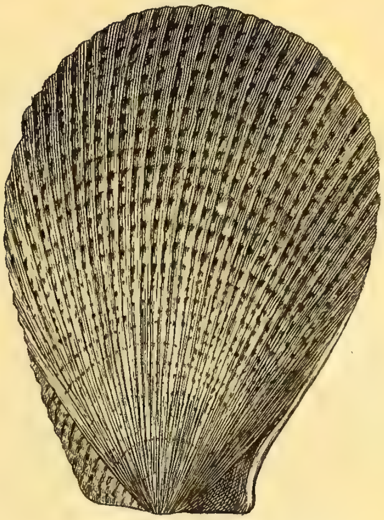


Fig. 3 .

Fig. 4 .

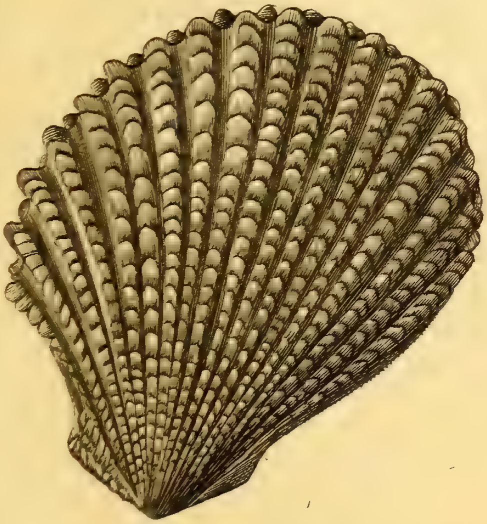
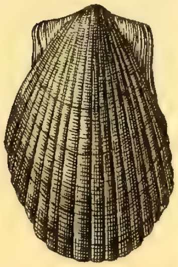


Fig. 5 .

Fig. 6 .



H.J.R. del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Pecten ......
2 — radula
3 — pleuronectes
4 — Laurentii
5 — magellanicus

Fig. 1. a.

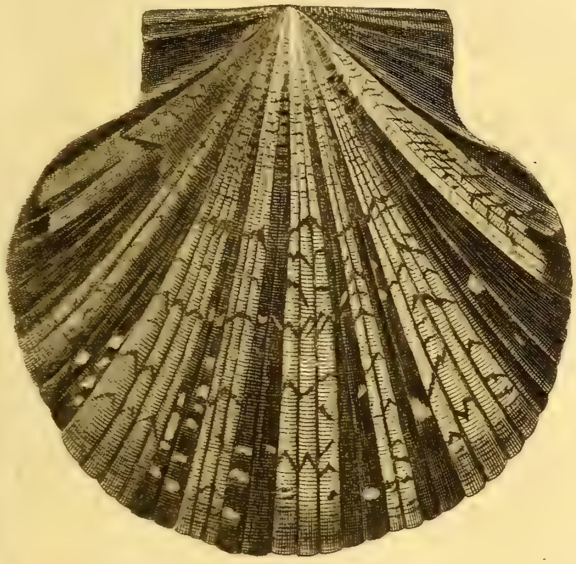


Fig. 1 b.

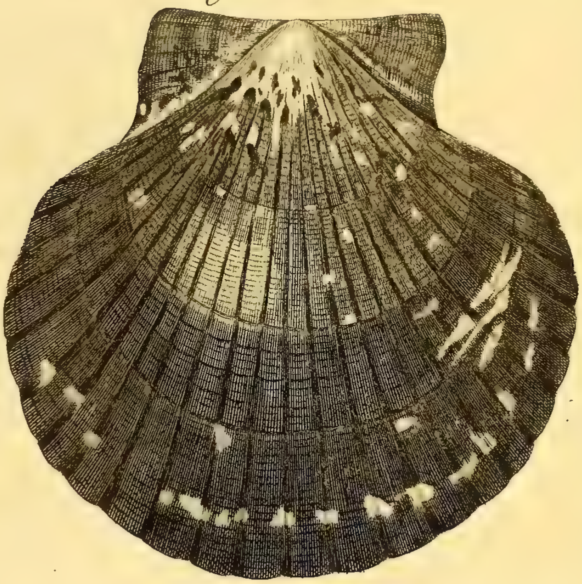


Fig. 1 c.

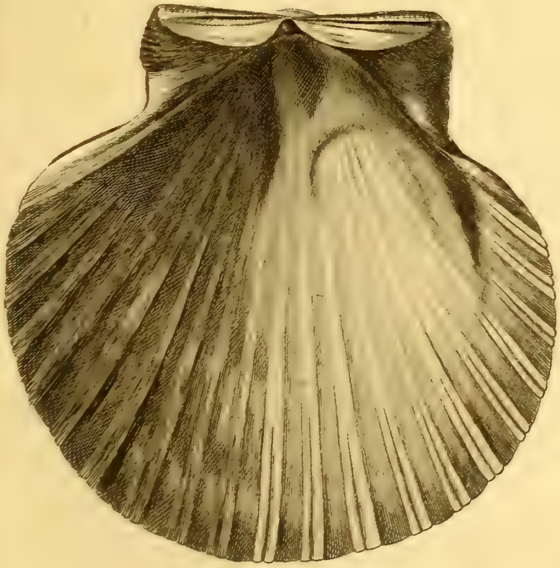
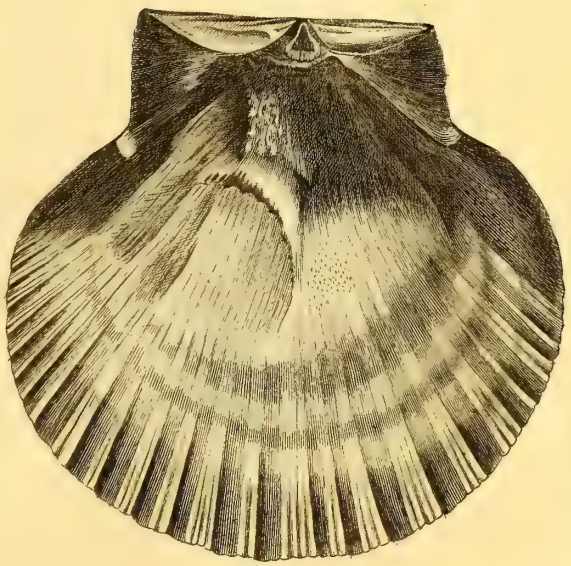


Fig. 1 d.



H. Jo Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

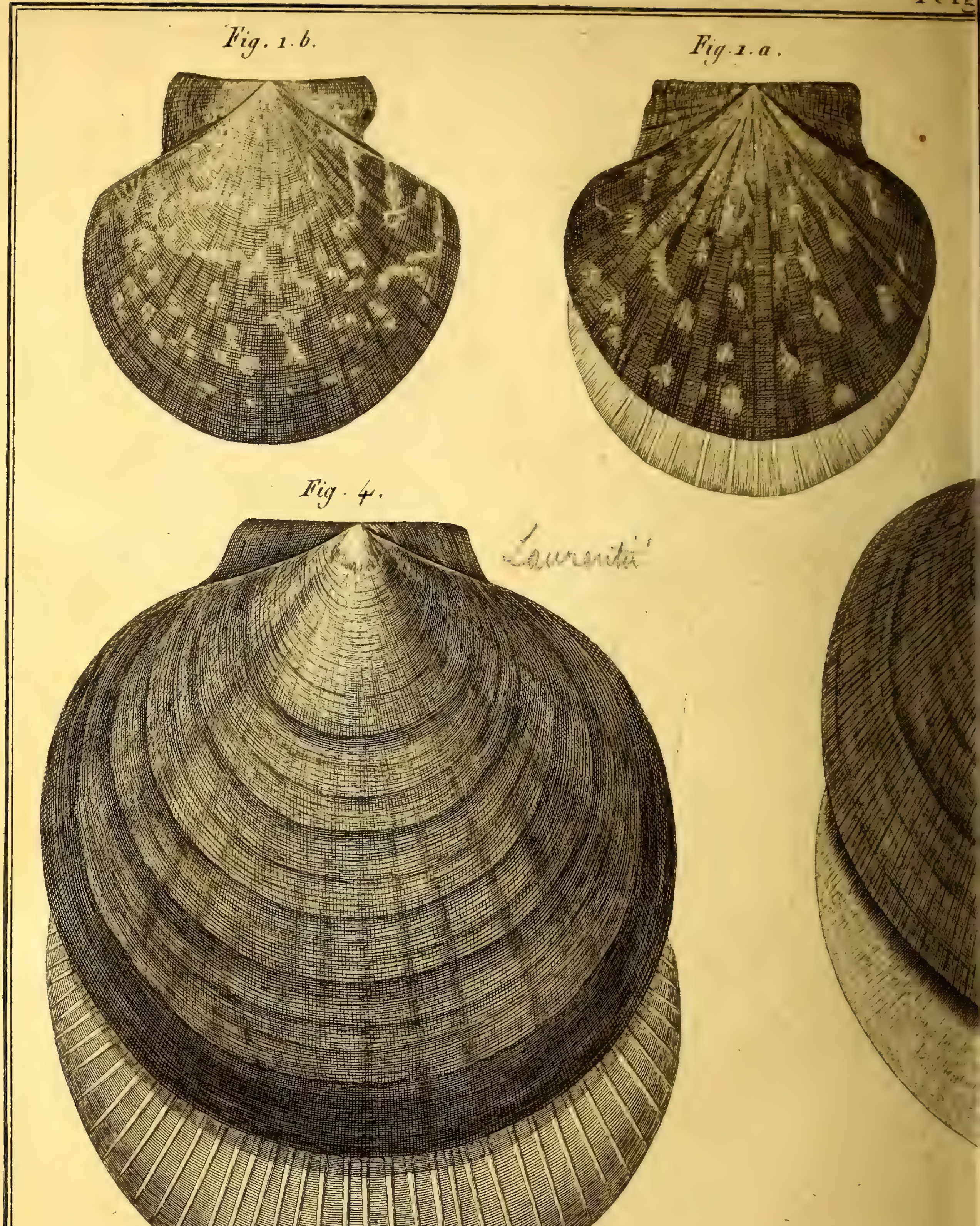
1

2

3

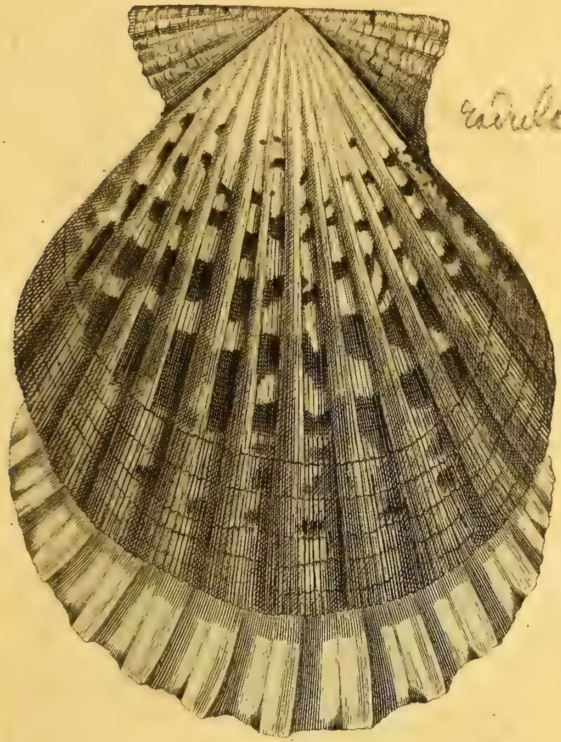
4

5



H. J. Redouté Del.

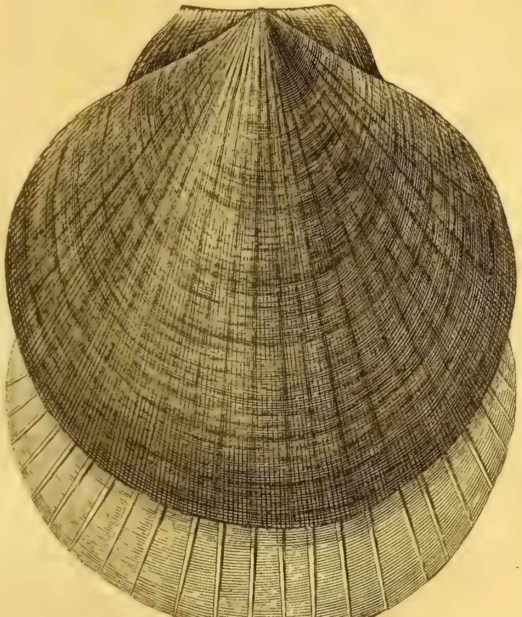
Fig. 2.



radula

Fig. 5. magellanicus

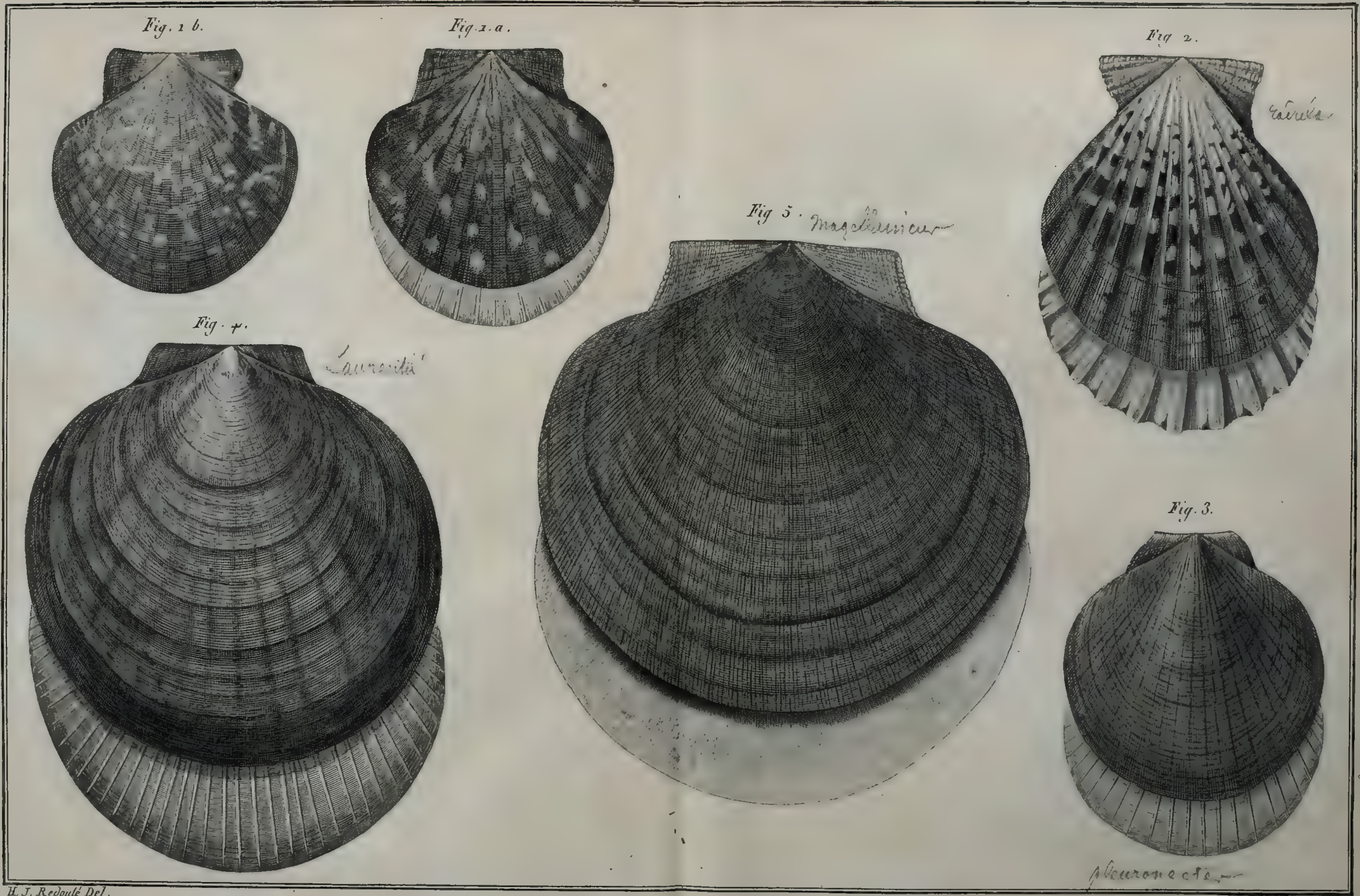
Fig. 3.



pleuronecte

Benard Direxit

s Testacés à Coquille Bivalve régulière).



H. J. Redouté Del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1. — maxime

2 — jaubiae

Fig. 1. a.

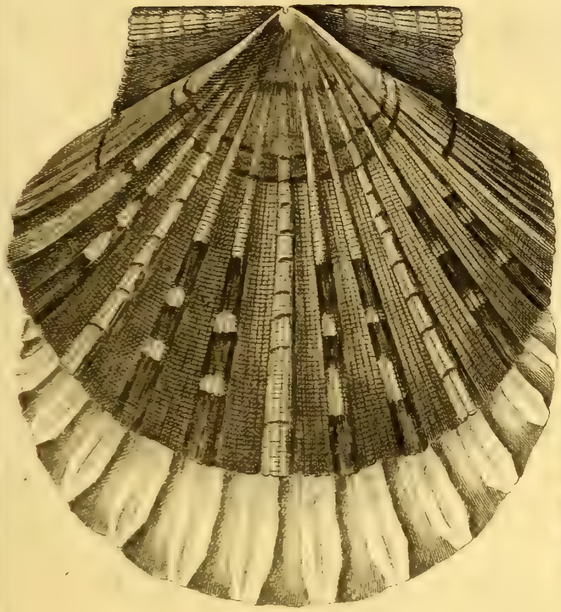


Fig. 2. a.

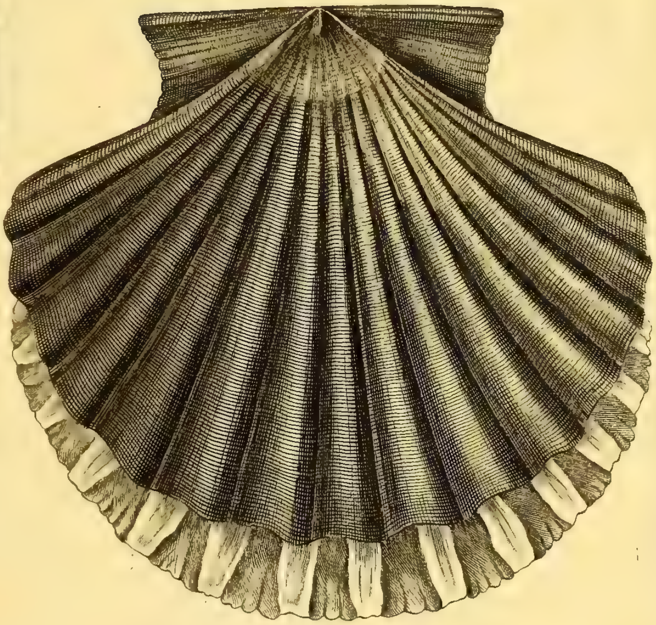


Fig. 1 b.

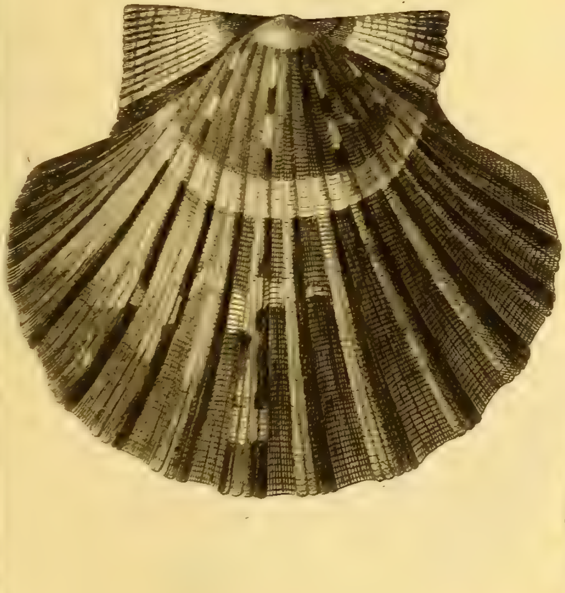
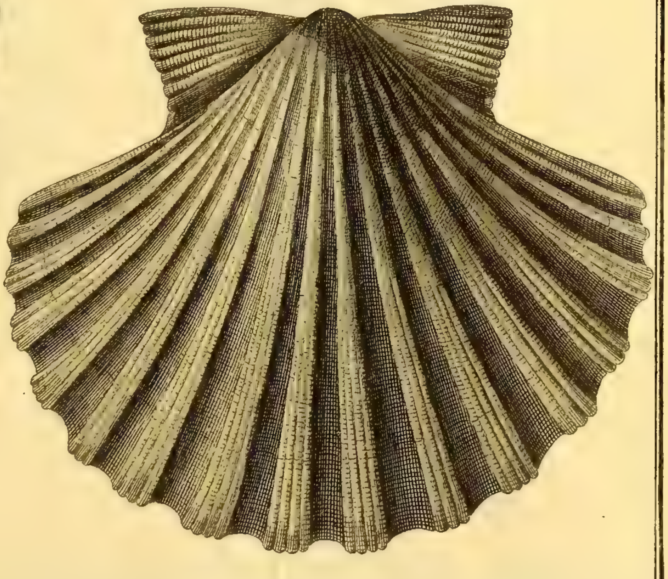


Fig. 2 b.



H. Jo Redouté Del. Benard Direxit

1. Peter Tallium

2 — ve Dagen

3 — Distane

4 . . . .

Fig. 1. a.

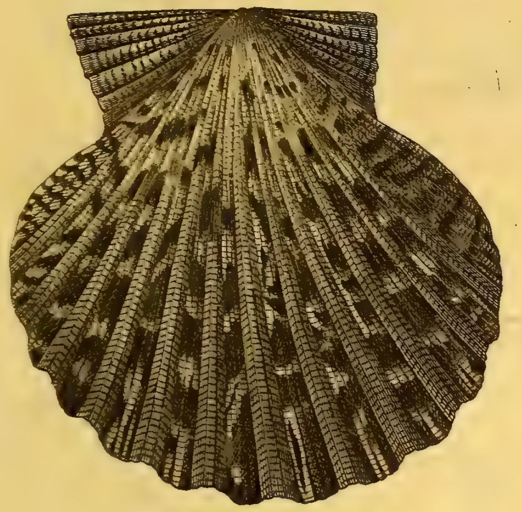


Fig. 1. b.

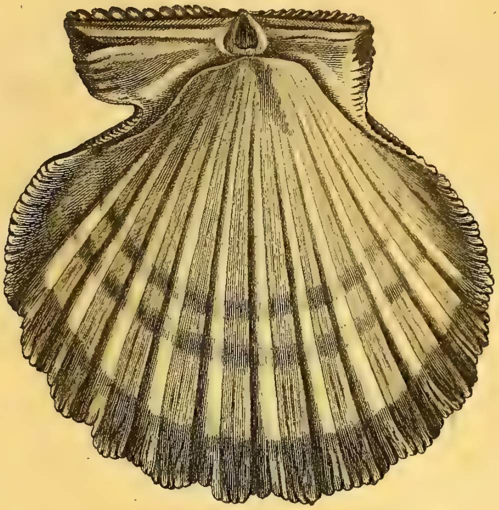


Fig. 3.

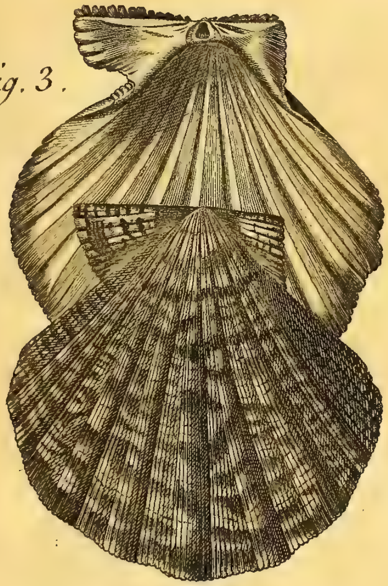


Fig. 2.

Fig. 4.

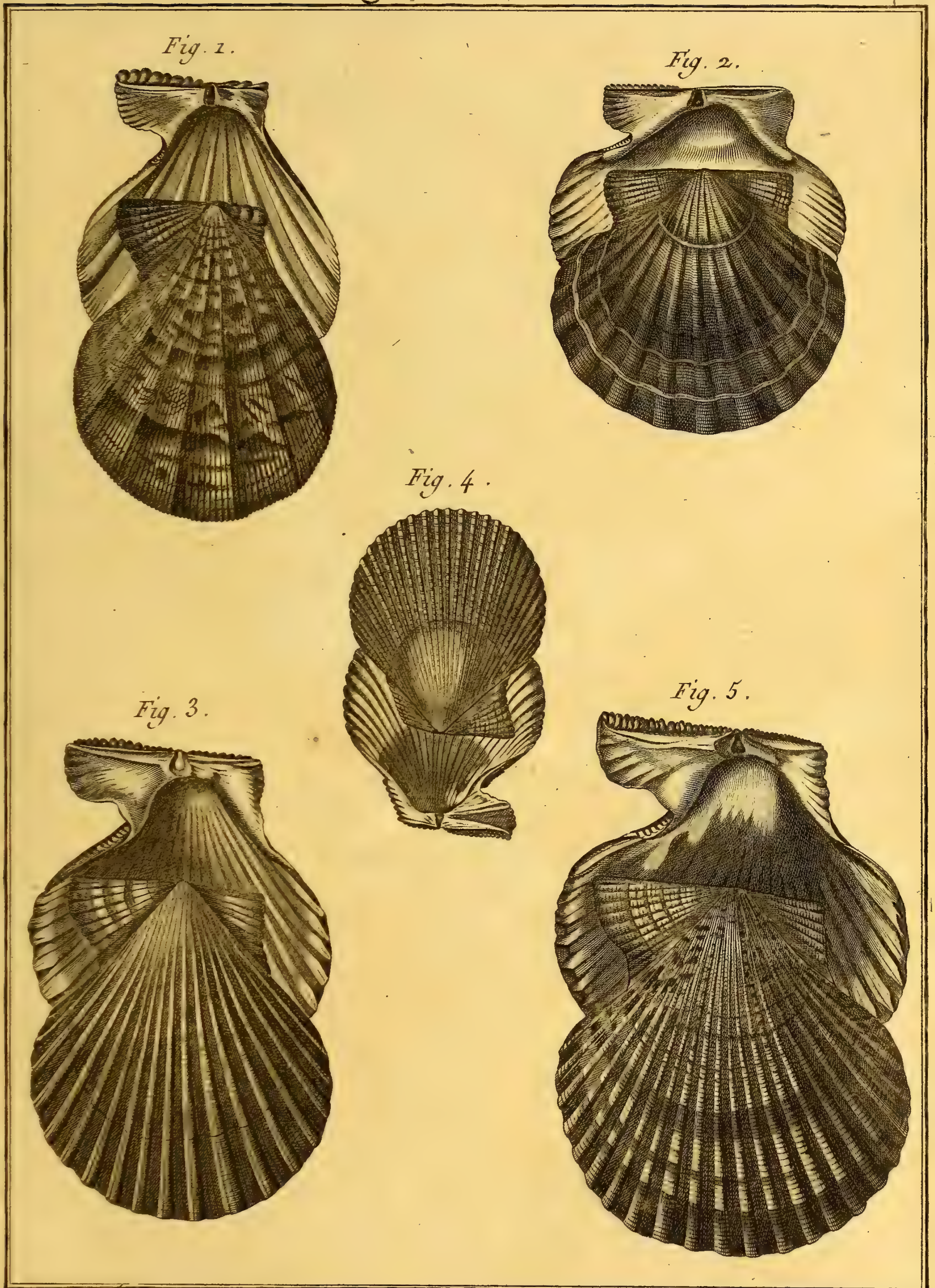
H. Jos. Redouté Del. Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1. Tar felix

2. 3. 4. - - - -

5 Sacratorium



H. Jos. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — islandicus

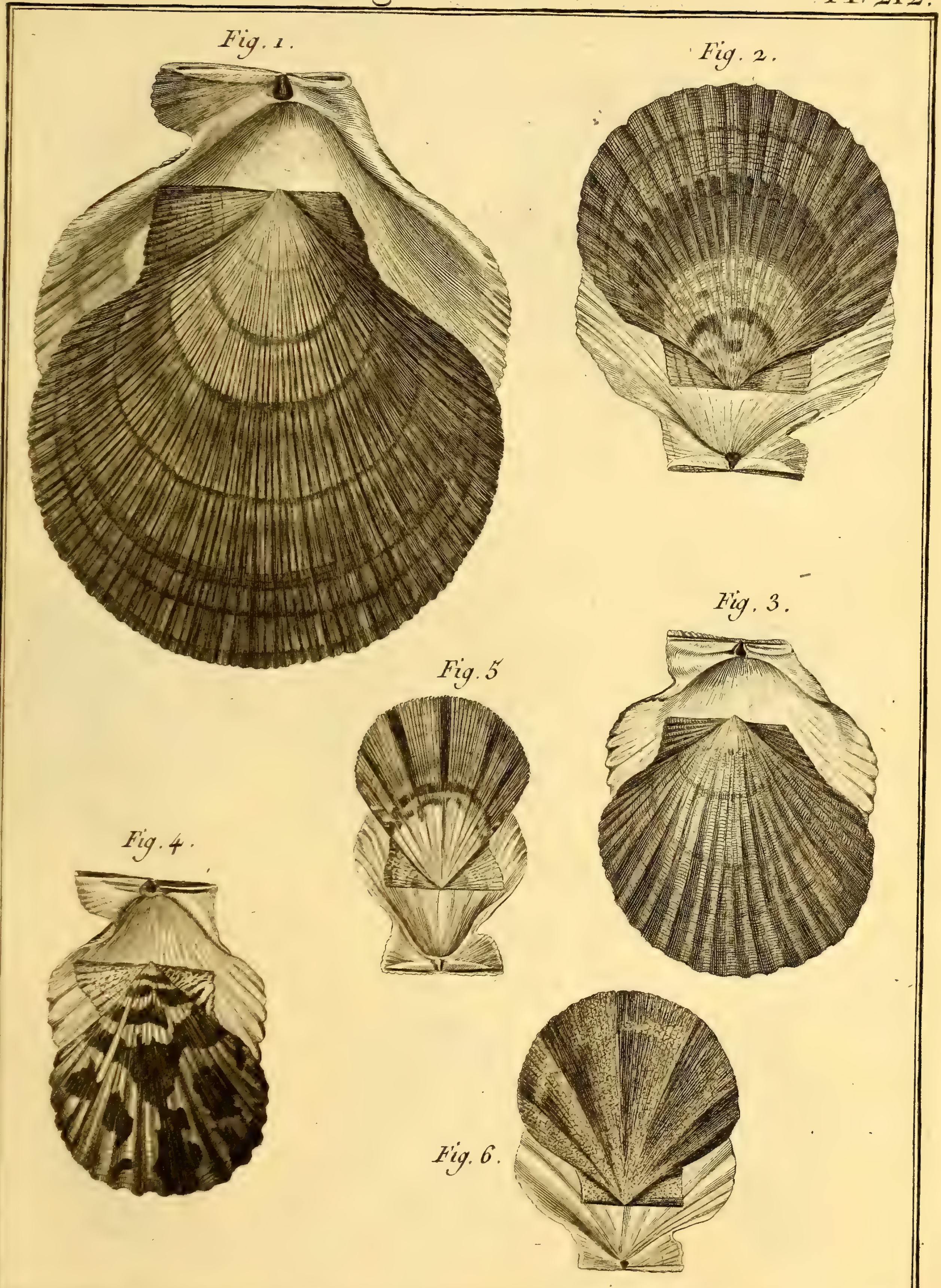
2 — - - - -

3 — gibbus

4 — [illegible]

5 — plica

6 — aspersus



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — Glaber

2 . 3 — - - - -

4 — hybridum

5 — varium

6 — - - - -

7 — Iridum

8 — histrionicum

Fig. 1.

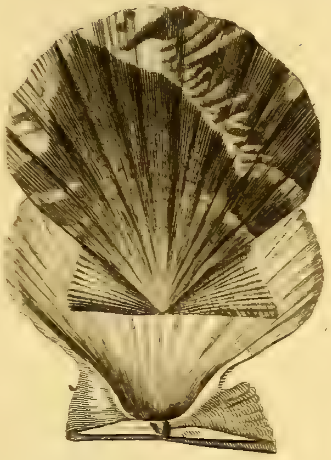


Fig. 2.

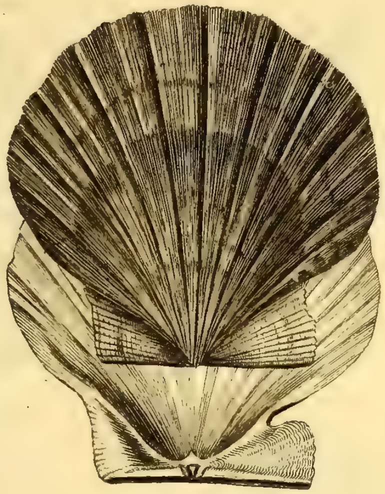


Fig. 4.

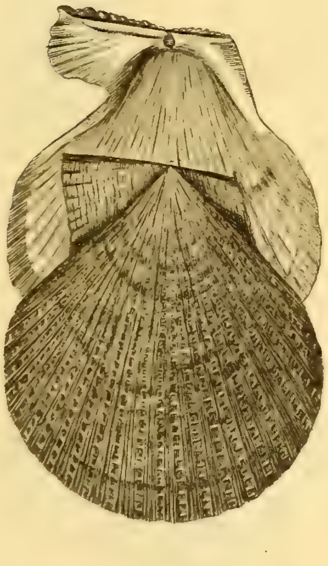


Fig. 3.

Fig. 5.

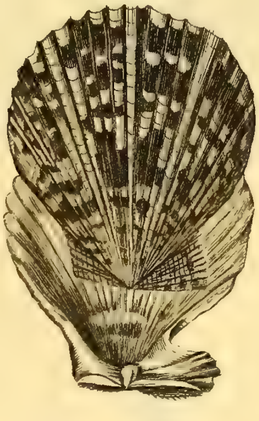


Fig. 6.

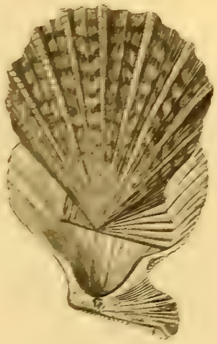
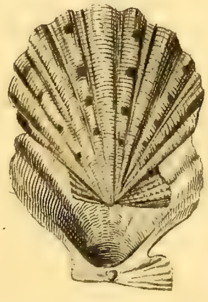


Fig. 7.

Fig. 8.



H. J. Redouté Del. Benard Direxit.

1 — - - - -

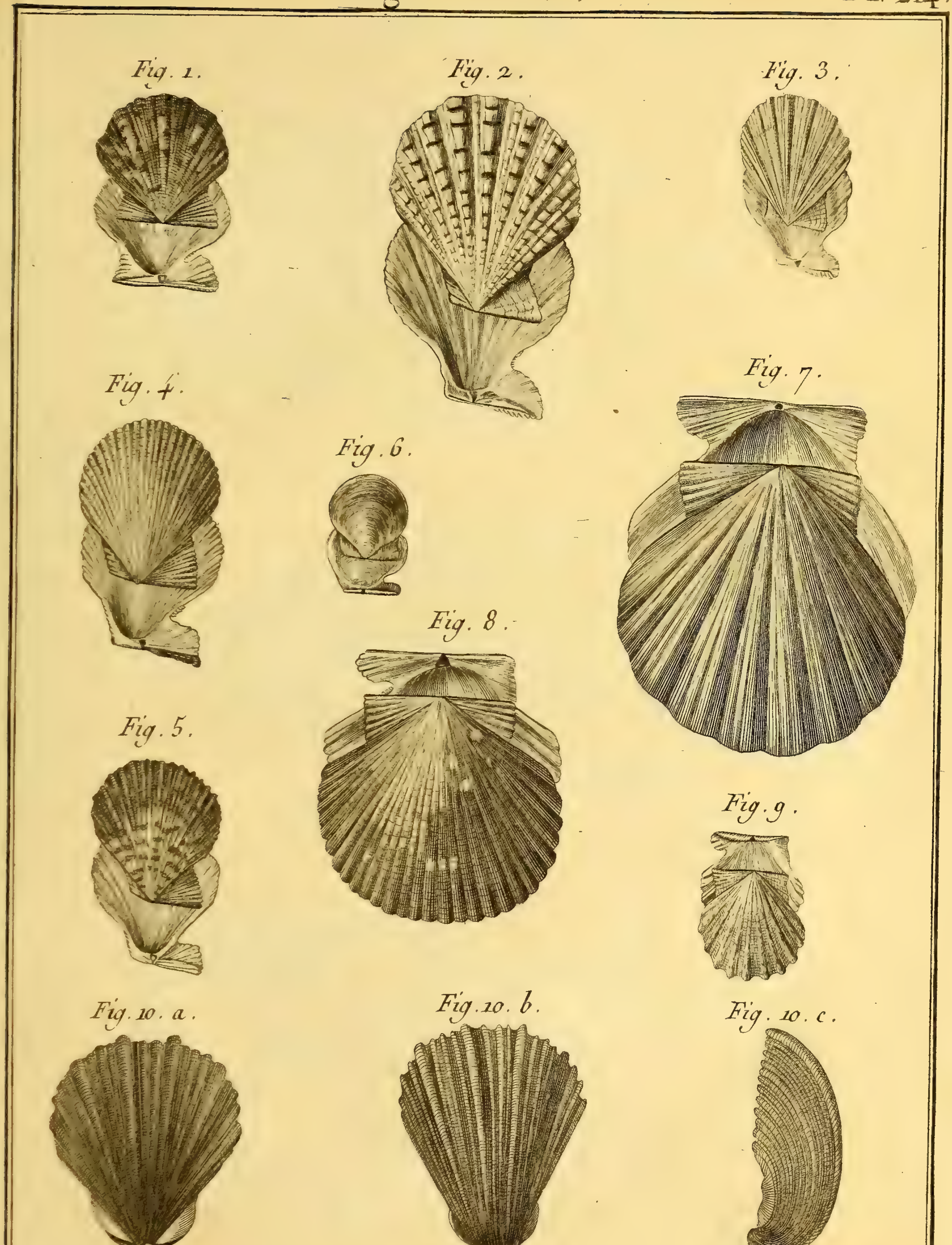
2 — imbricatum

3 - 4 — - - - - - -

5 — ornatum

6 — 9 — - - - - -

10 — verticillatum



H. J. Redouté Del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Mytilus edulis

Fig. 1. b.

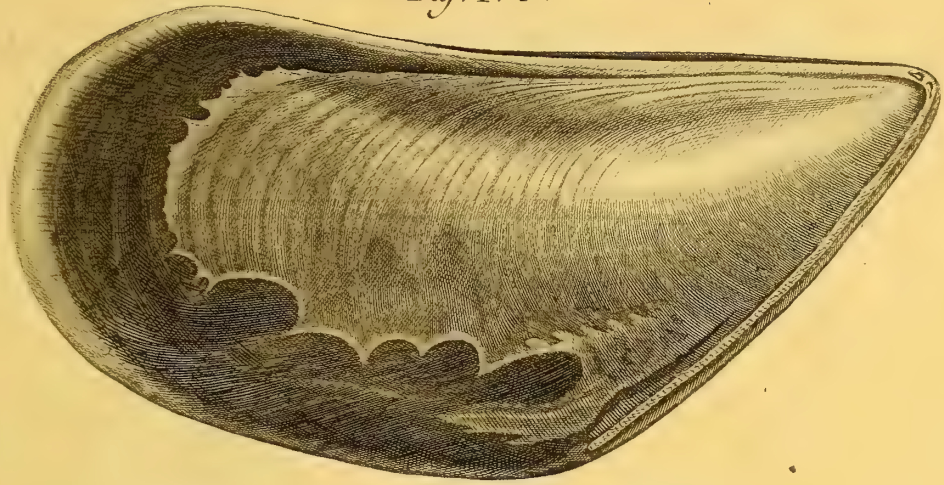


Fig. 1. c.

Fig. 1. a.

H. Jos. Redouté Del. Benard Direxit.

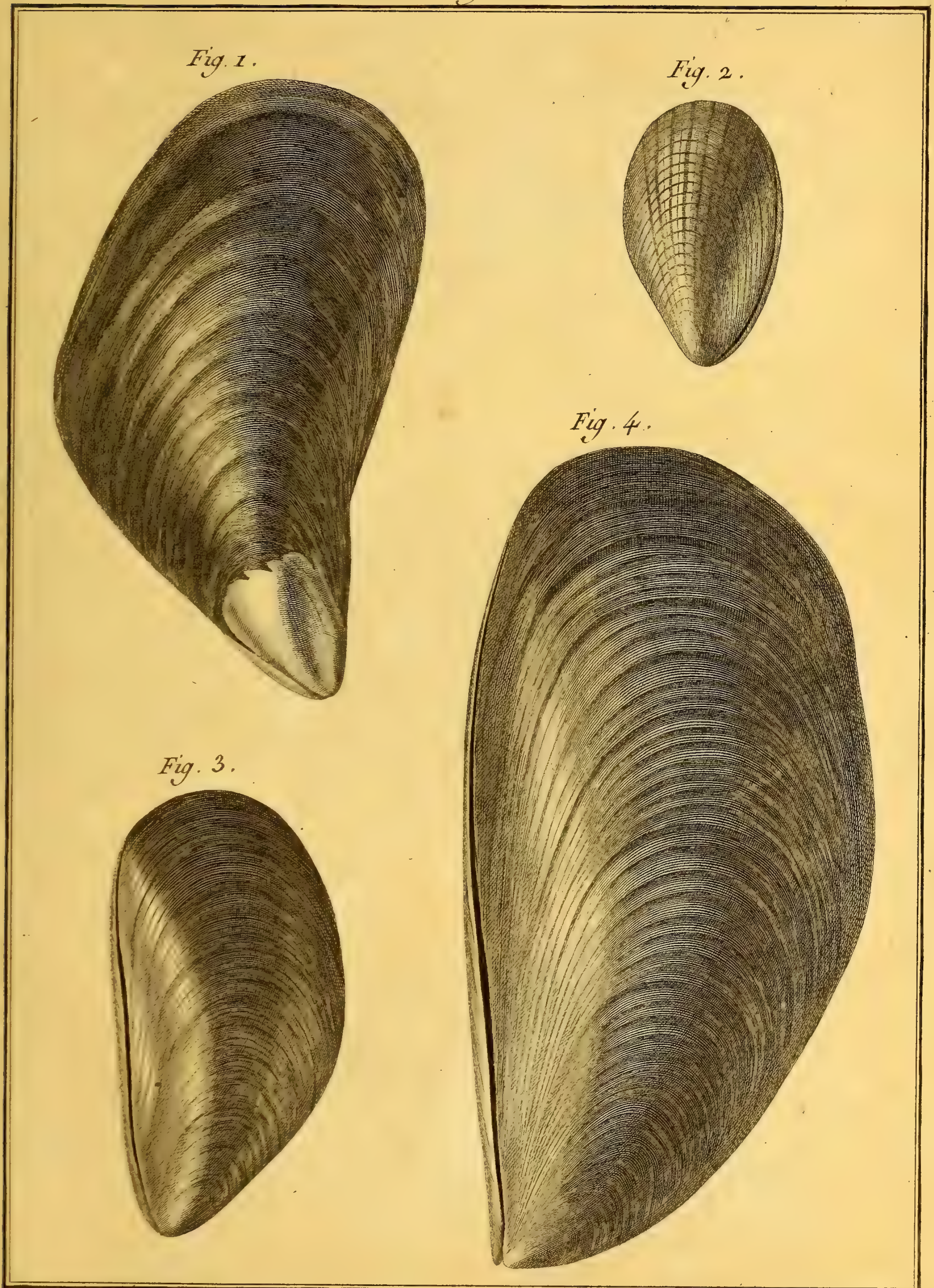
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — violacea

2 crenatula phasianoptera

3 — angularis ?

4 — latum



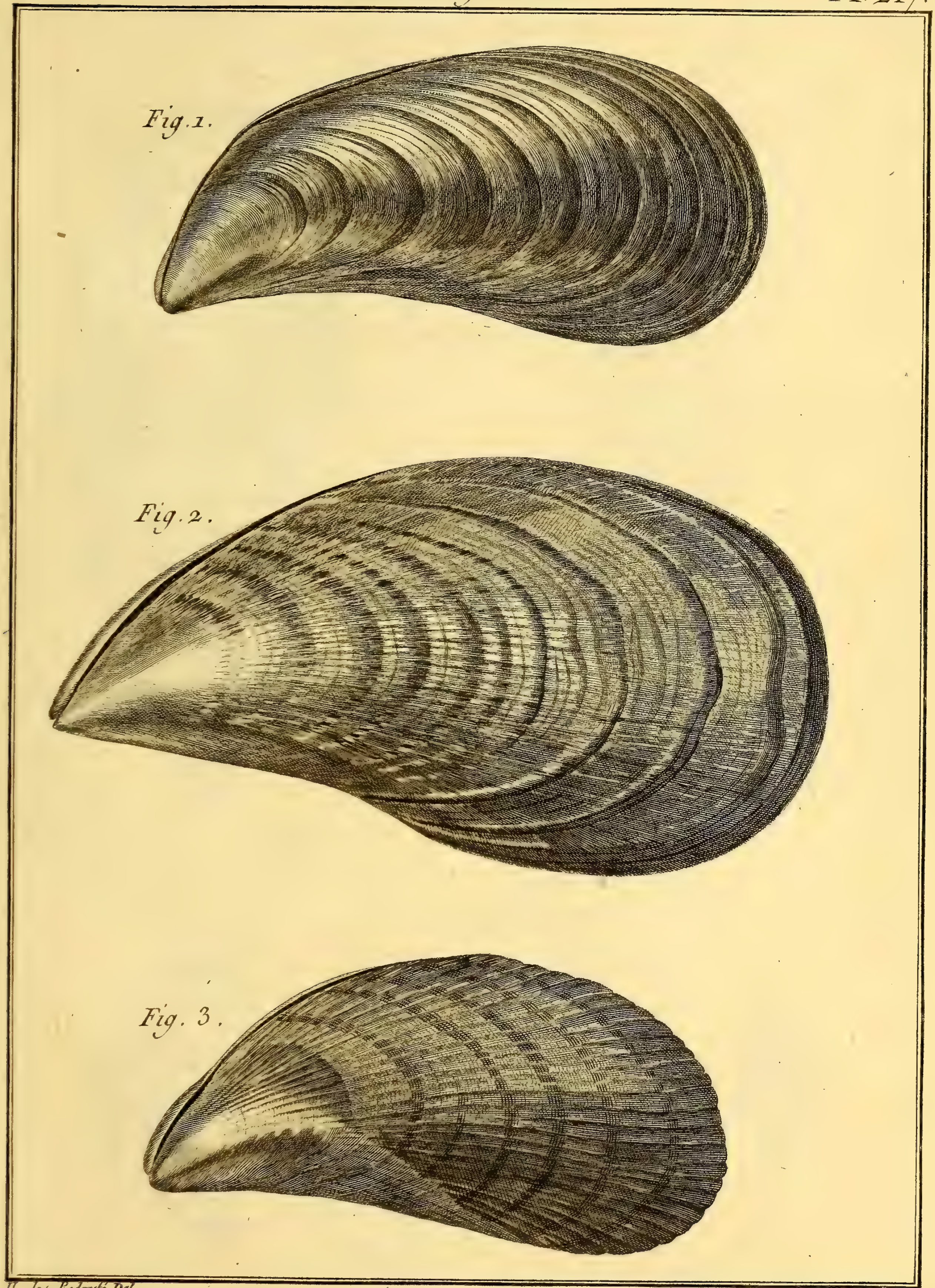
H. Jos. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 M. zonarium

2 — magellanicum

3 — crenatum



H. Jos. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Téstacés à Coquille Bivalve régulière.

1 — Ster

2 — Edulis

3 — achatina

4 — Pincatus

5 — Glaucularis

6 — Barbata

Fig. 1.

Fig. 2.

Fig. 3

Fig. 4.

Fig. 5. a.

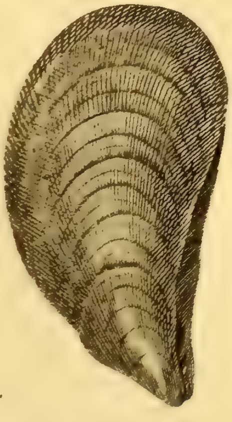
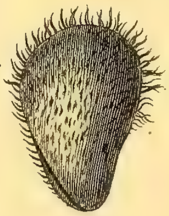


Fig. 5. b.

Fig. 6.



H. Jos. Redouté Del. *Benard Direxit.*

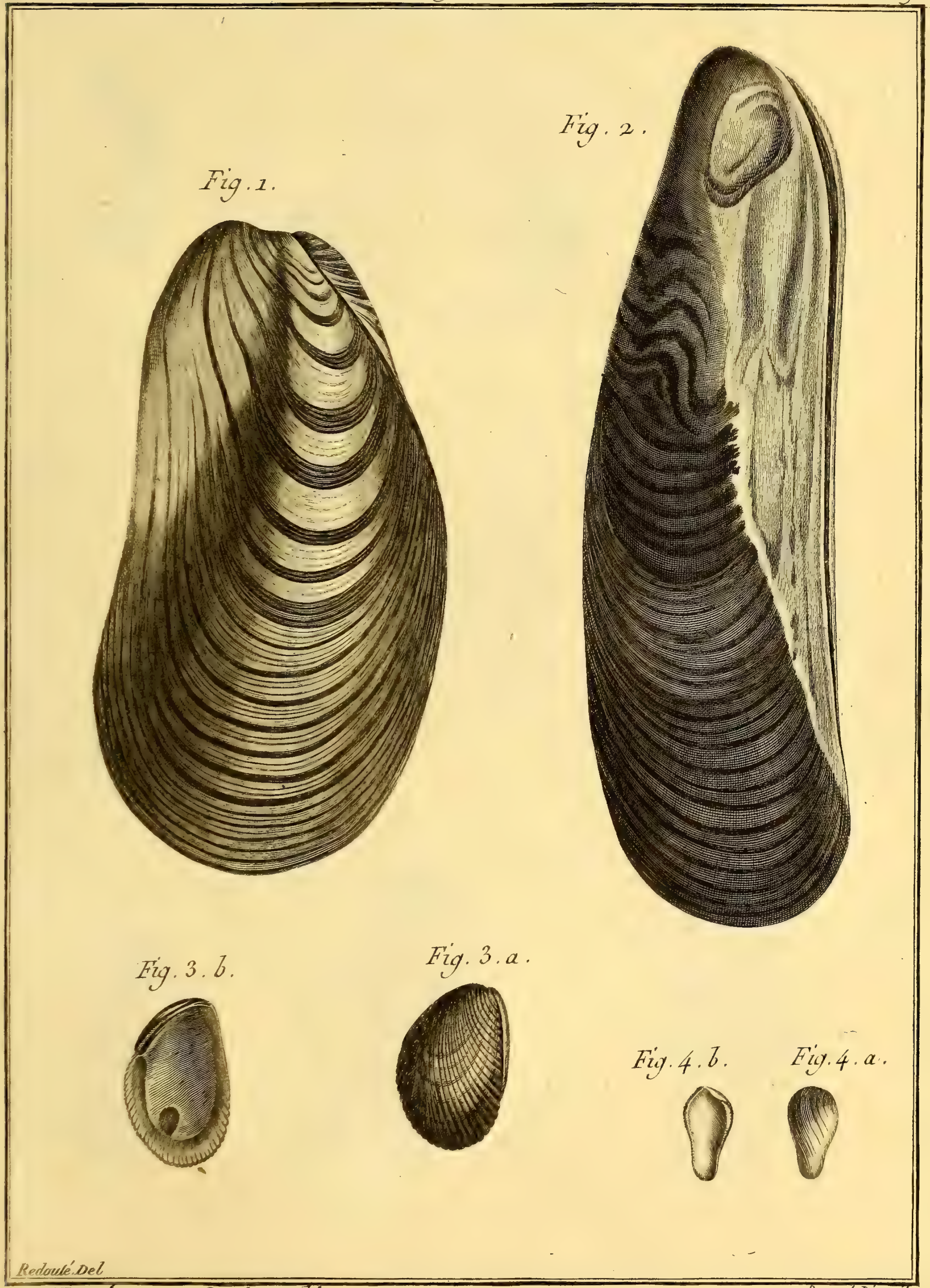
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 papuana

2 elongatum

3 ovalis

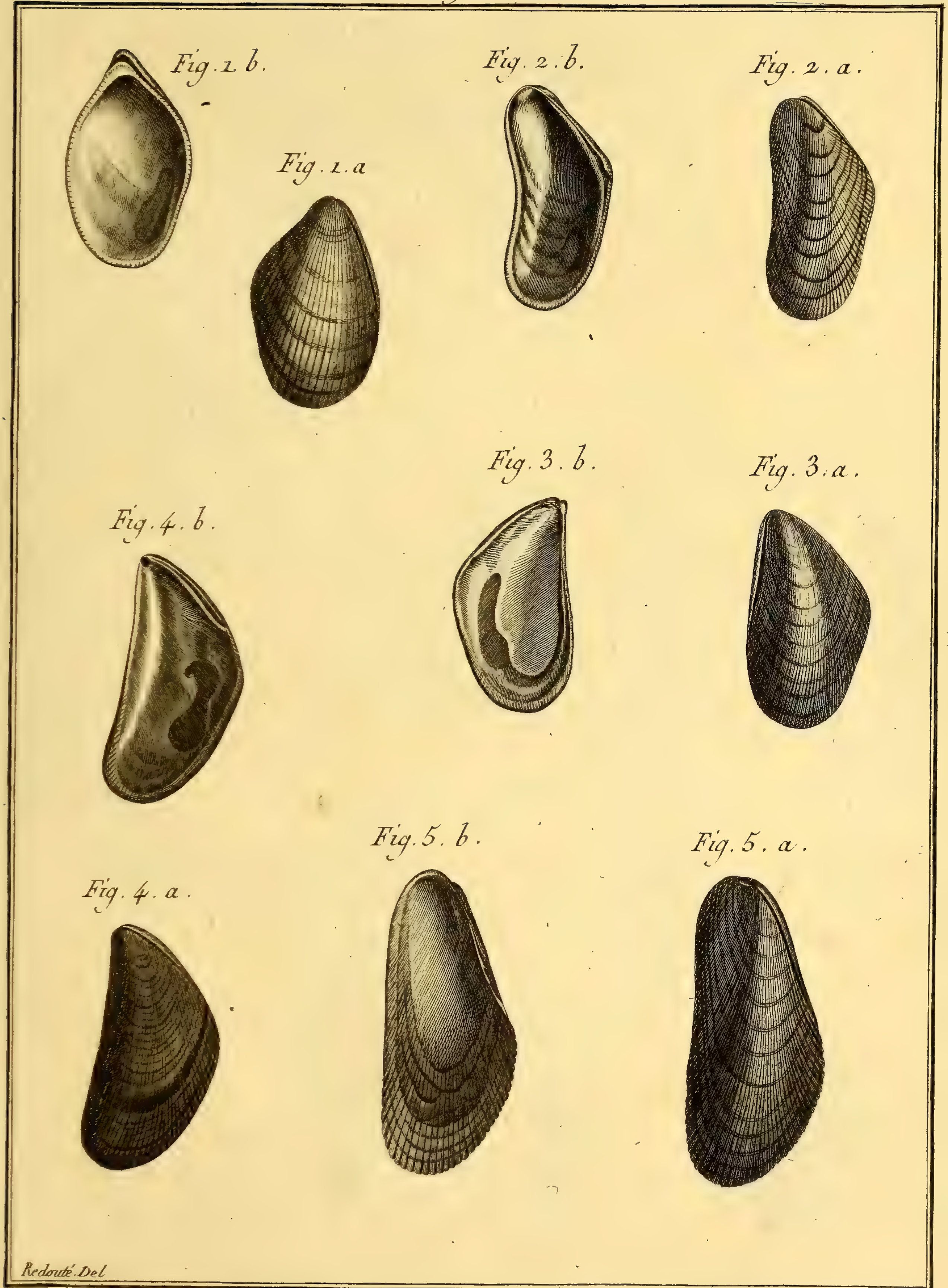
4 gottschana [illegible]



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Myt: biloculari
2 Modiol sulcata
3 - 4 Mytil [illegible]
5 Modiol [illegible]



Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière. Benard Direxit.

1 modiola tulipa

2 —— picta

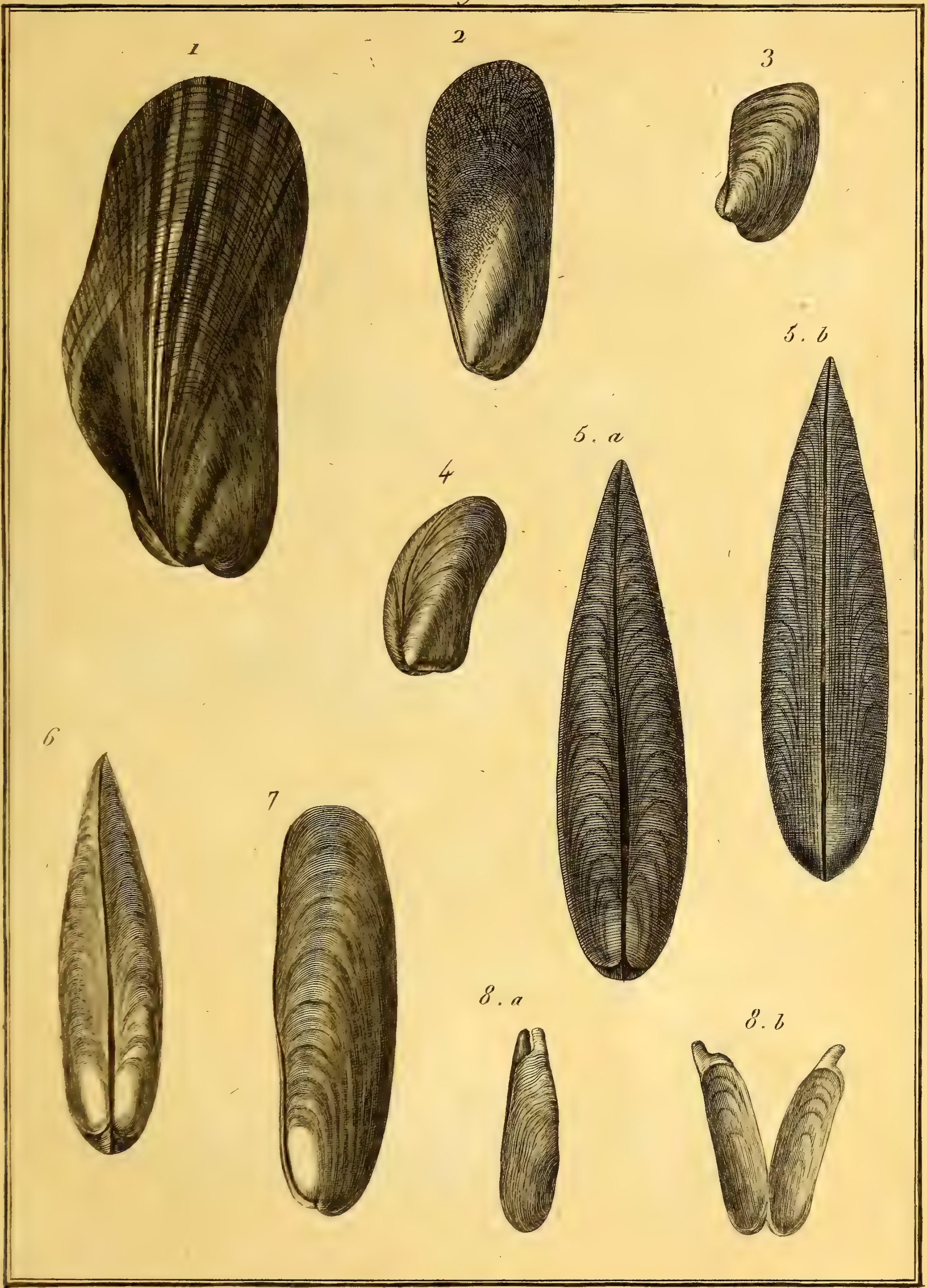
3 —— plicata

4 —— cinamomea

5 —— lithophaga B

6–7 —— " —— " "

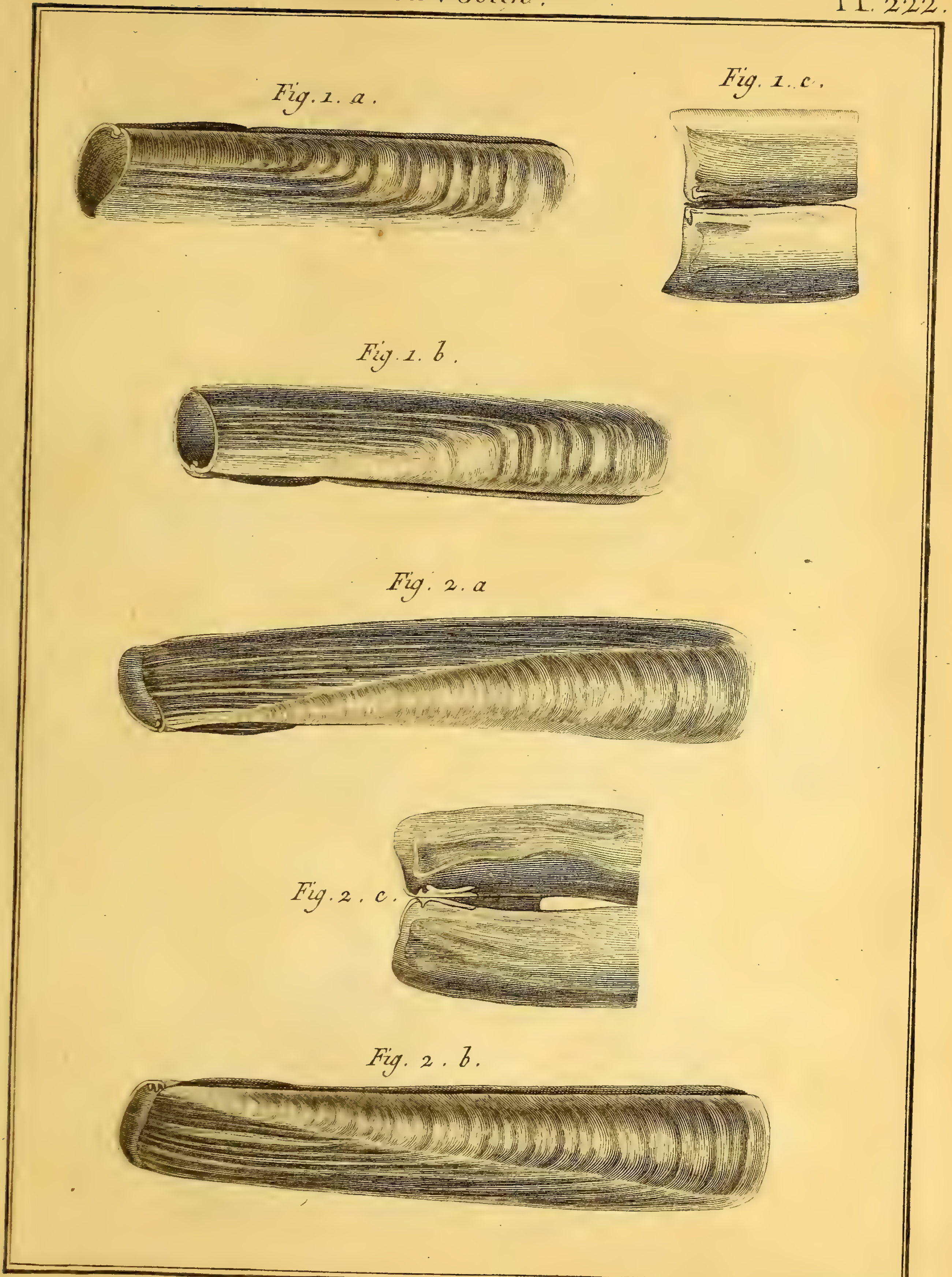
8 —— caudigera



Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve Irréguliere

1 Solen vagina
2 — siliqua



Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Benard Direxit.

1 — 2 Engler B
3 — [illegible] — m.
4 — castellum
5 — [illegible]

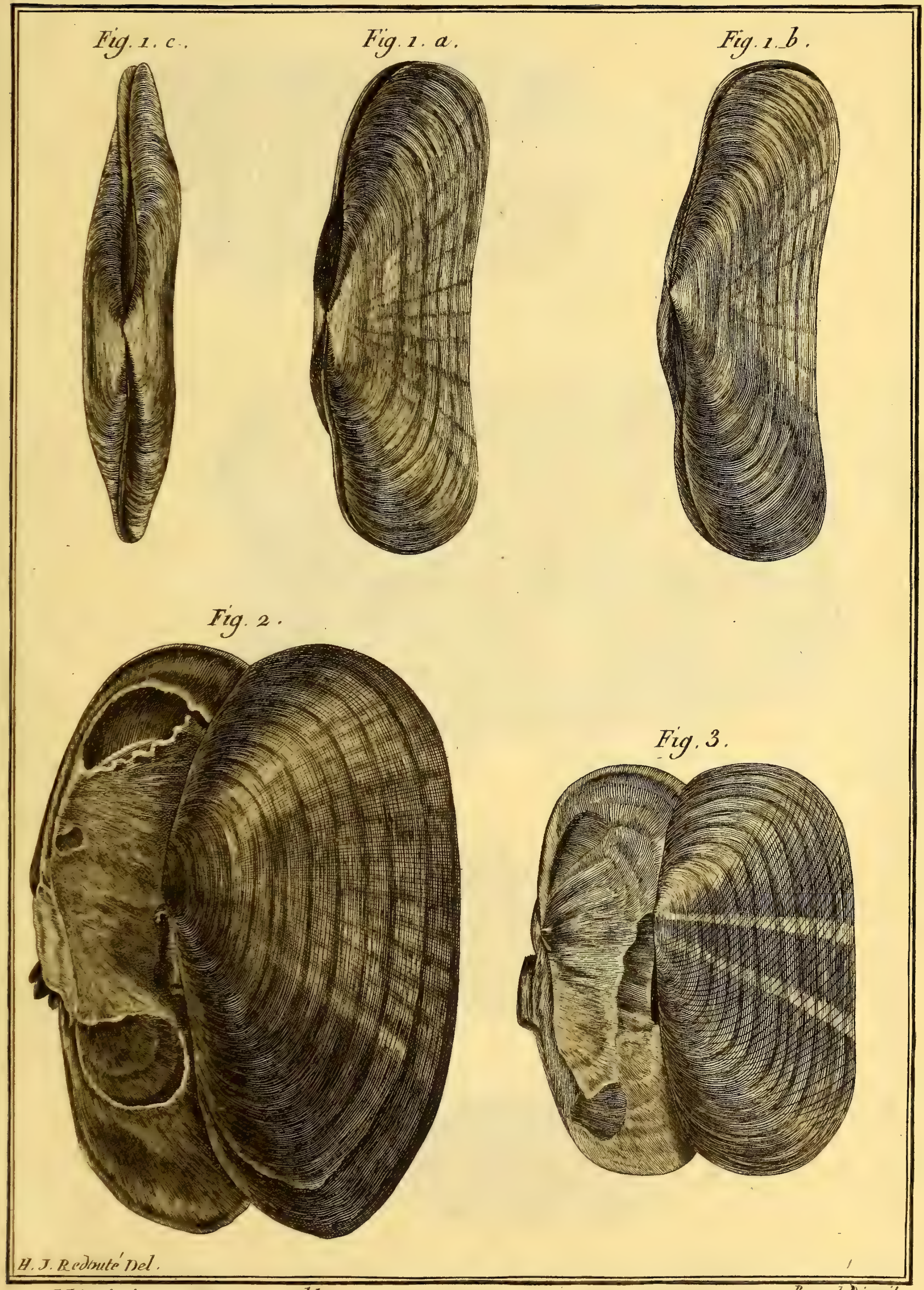
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — Dombeii

2 — Diphos ?

3 — Strigillatus



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — [illegible]

2 — radiata

3 — legumen

4 Solemya mediterranea

Fig. 1.

Fig. 2.

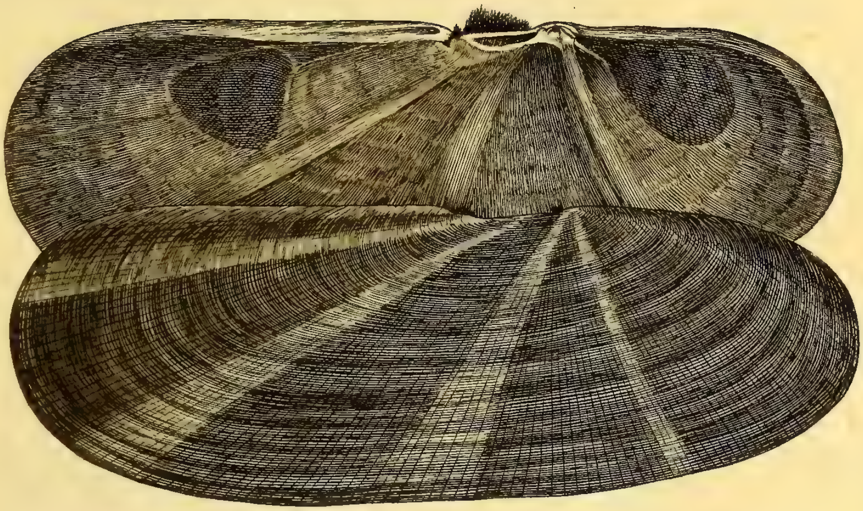
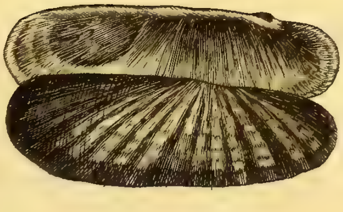


Fig. 3.

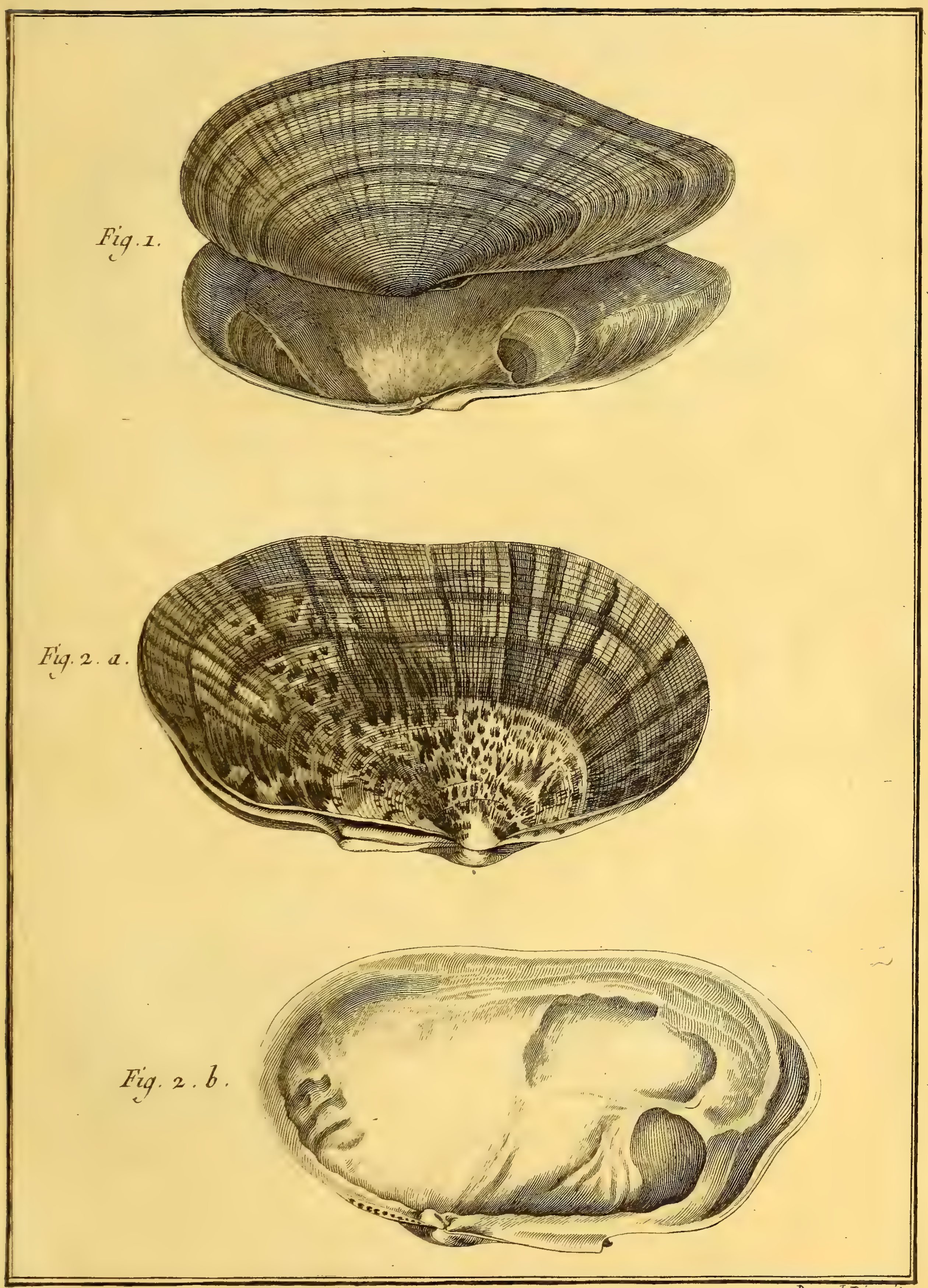
Fig. 4.



H. J. Redouté Del.

1 Solen rostratus

2 Sanguinolaria occidens



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — 4 . . . .

5 [illegible]

Fig. 1.

Fig. 2.

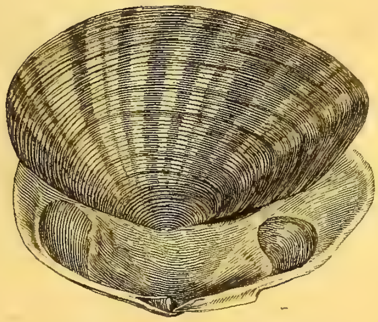


Fig. 3.

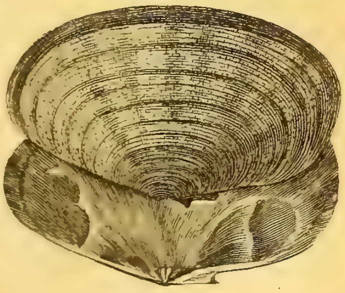


Fig. 4.

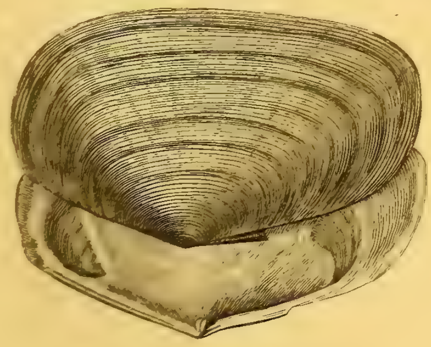


Fig. 5.

Benard Direxit.

Histoire Naturelle, Vers Testacés a Coquille Bivalve régulière 2.

1 Clausilia . . . .

2 —— [illegible]

3 anatina [illegible]

Fig. 1.

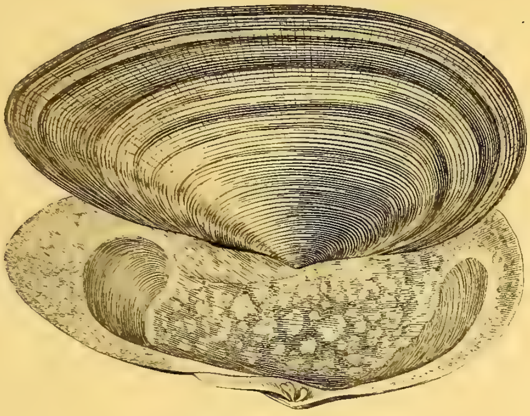


Fig. 2.

Fig. 3. a.

Fig. 3. b.

H. J. Redouté Del.

Benard Direxit.

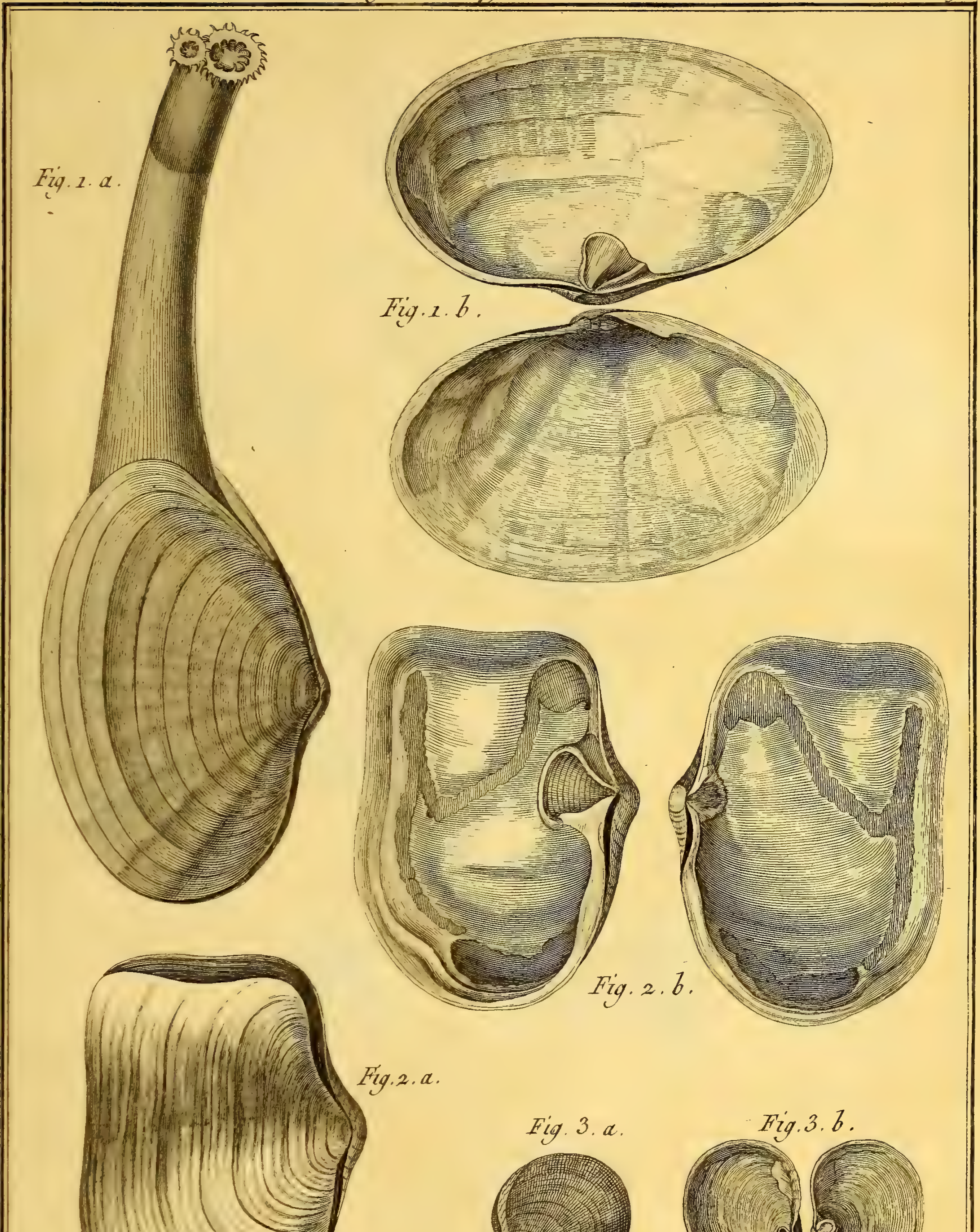
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Mya

1 — arenaria

2 — truncata

3 australis globulosa



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 cistulae striata

2 ——— !

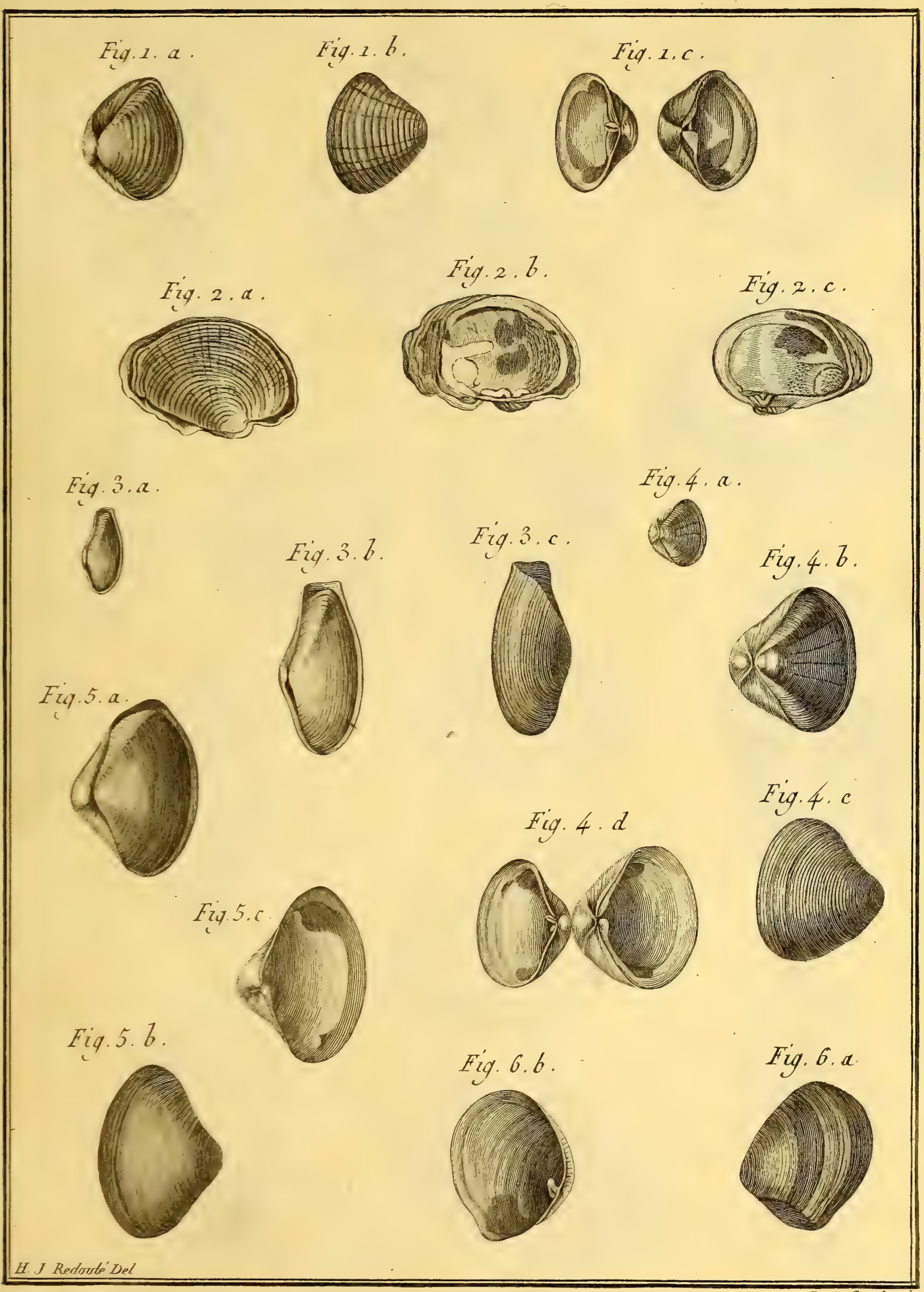
3 ——— picturata

4 ——— nuclea

5 ——— gallina

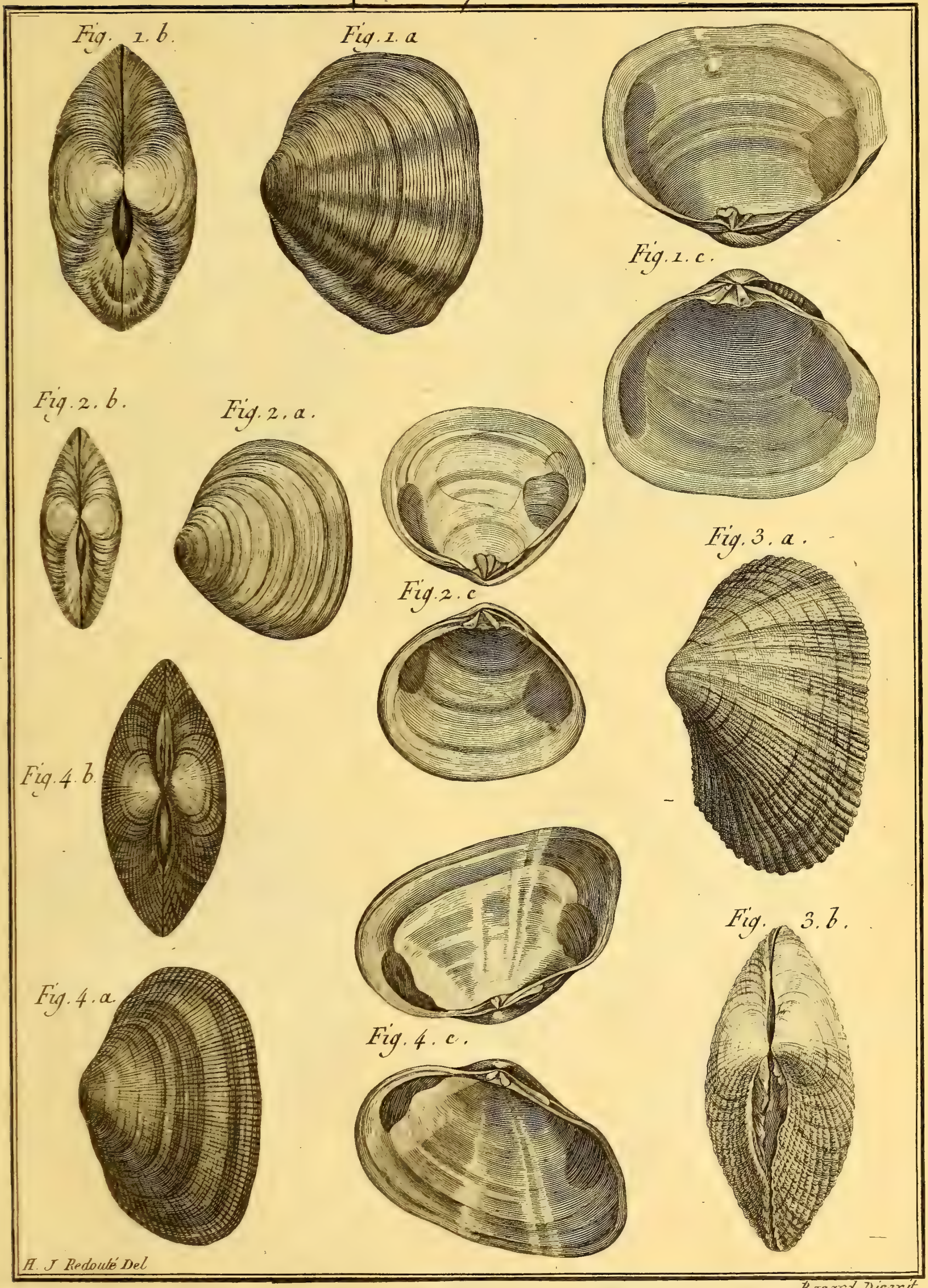
6 auratina trapezia [illegible]

+ Corbula margaritacea



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.



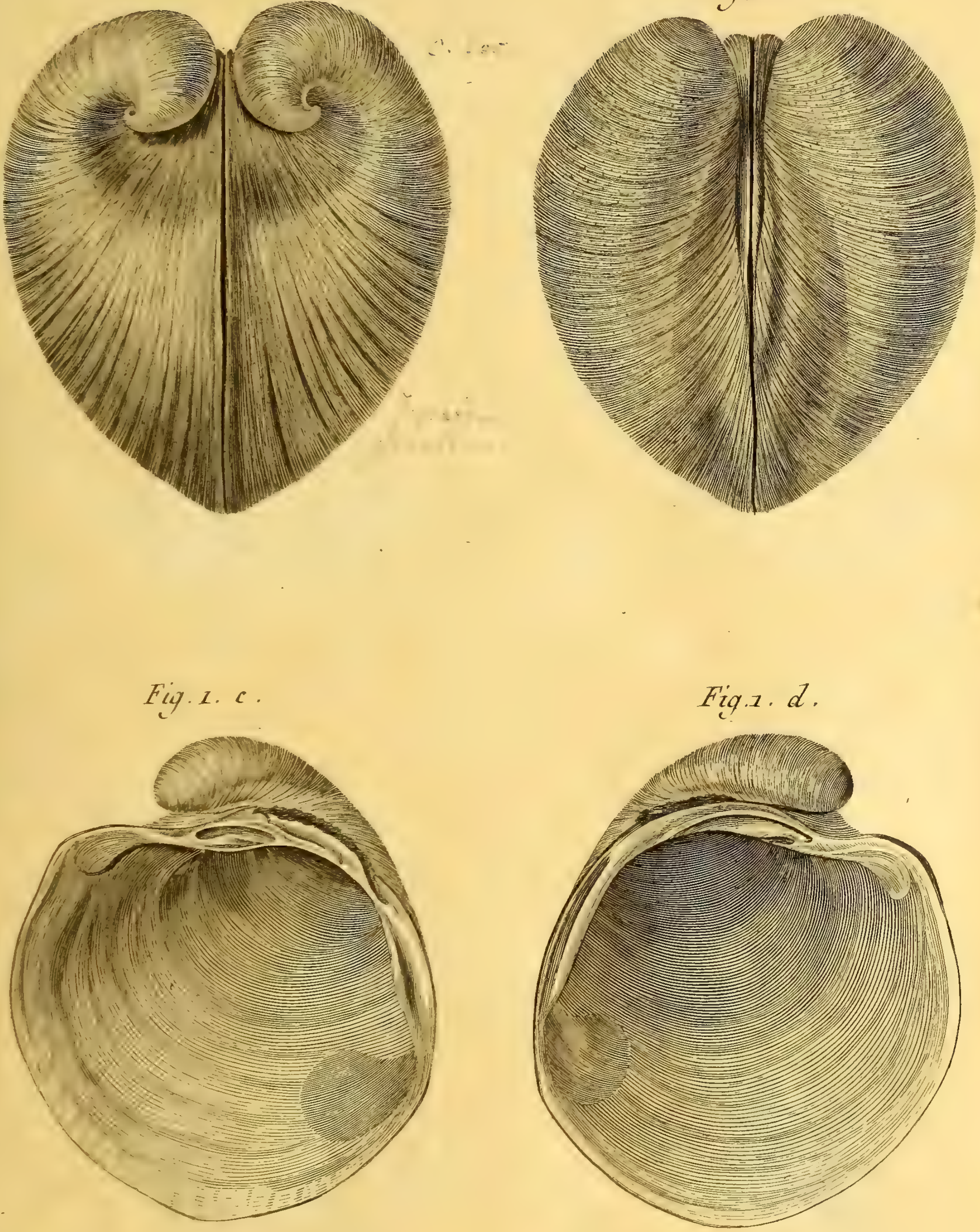
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Fig. 1. b.

Fig. 1. a.

Fig. 1. c.

Fig. 1. d.



H. J. Redouté Del.

Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Hovardia molkiana

2 cardita turgida

3 ——— sulcata

4 ——— phrenetica

5 ——— - - -

6 ——— calyculata

Fig. 1. a.

Fig. 1. b.

Fig. 1. c.

Fig. 1. d

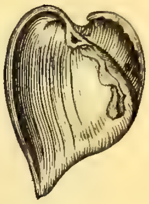


Fig. 2.

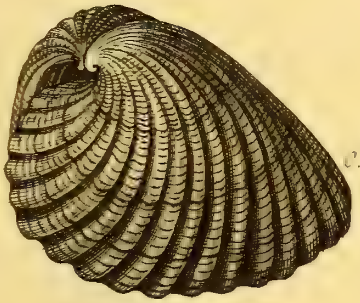


Fig. 3.

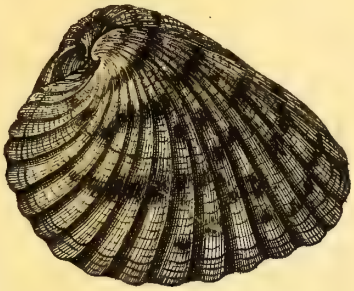


Fig. 4.

Fig. 5.

Fig. 6.

H. J. Redouté Del.

Benard Direxit.

1 Cardita crassicosta

2 Cypricardia Guinaica

3 ———— ?

4 Hyatella arctica

5 Cypricardia coralliophaga

6 Cardita concamerata

———— trapezoidea

H. J. Redouté Del.

Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Tridacna squamosa

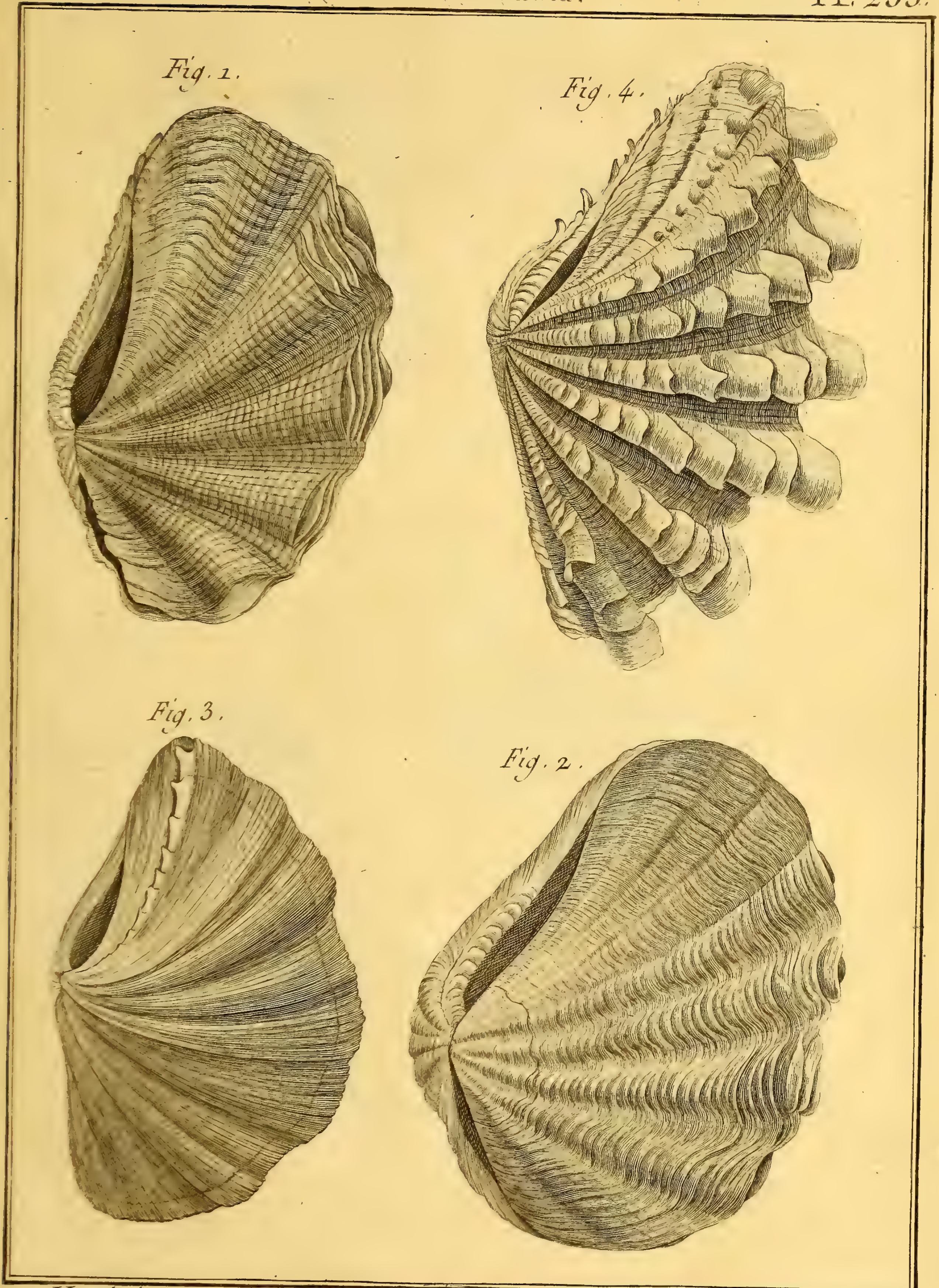
2 Hippopus maculatus

1 Tridacna — gigas — Maximum [illegible]

2 — crocea = [illegible]

3 — serrifera — [illegible] (young)

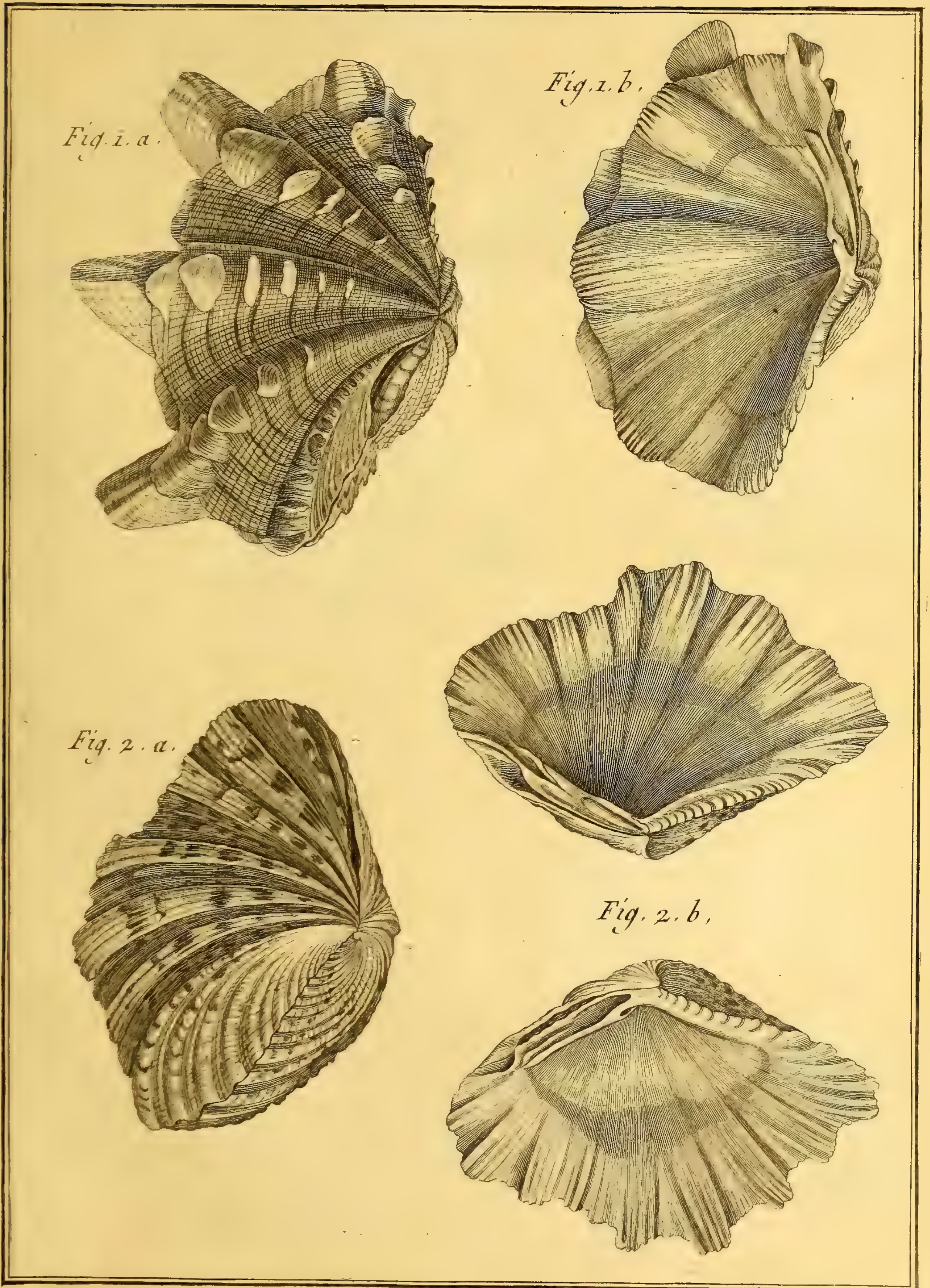
4 — squamosa = [illegible]



Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière. Benard Direxit.

1 Tridacna squamosa [illegible]

2 Hippopus maculatus



Benard Direxit.

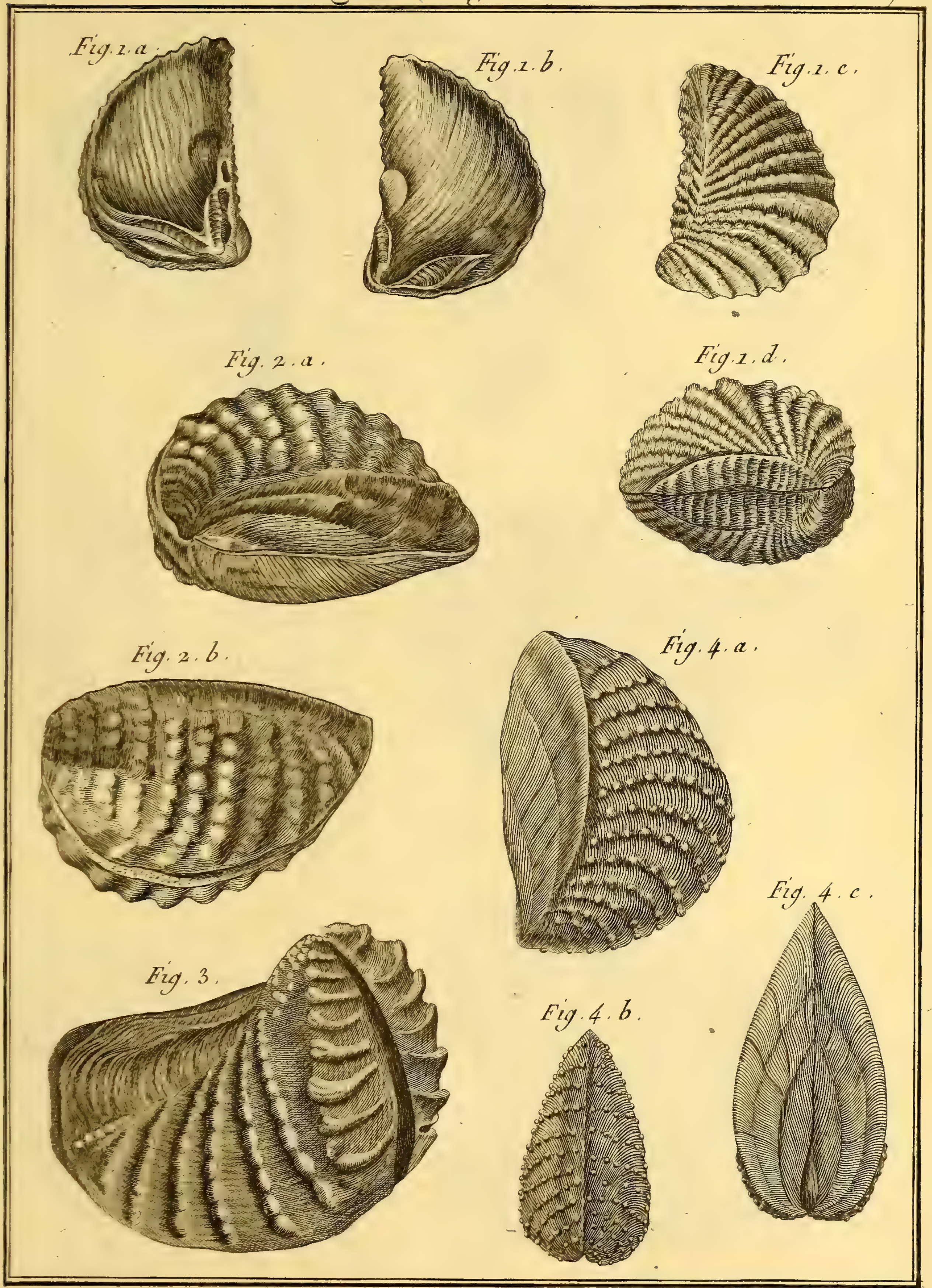
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1. Virgularia scabra

2 —— nodulosa

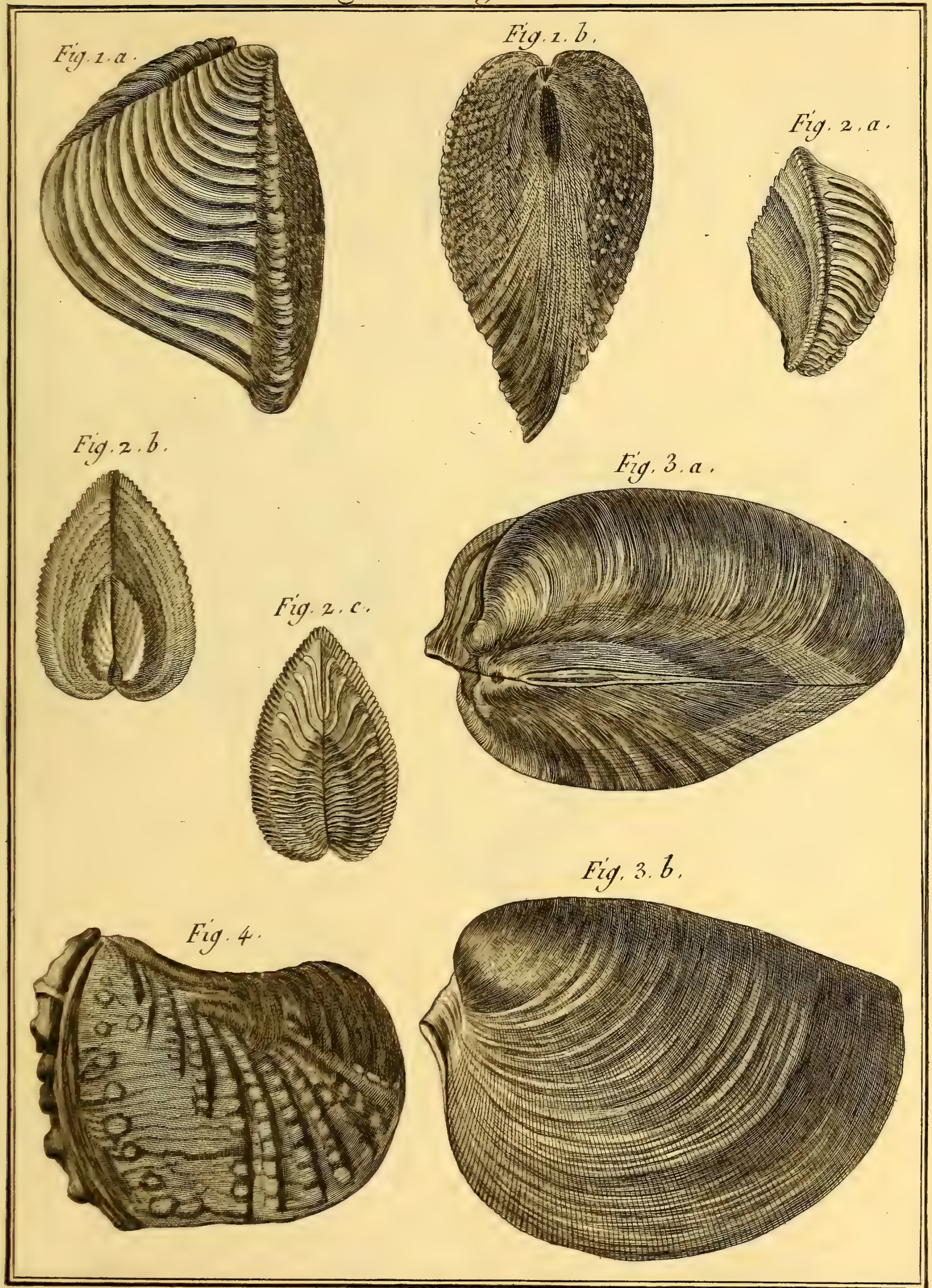
3 —— nivea

4 —— aspera



Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*



Benard Direxit

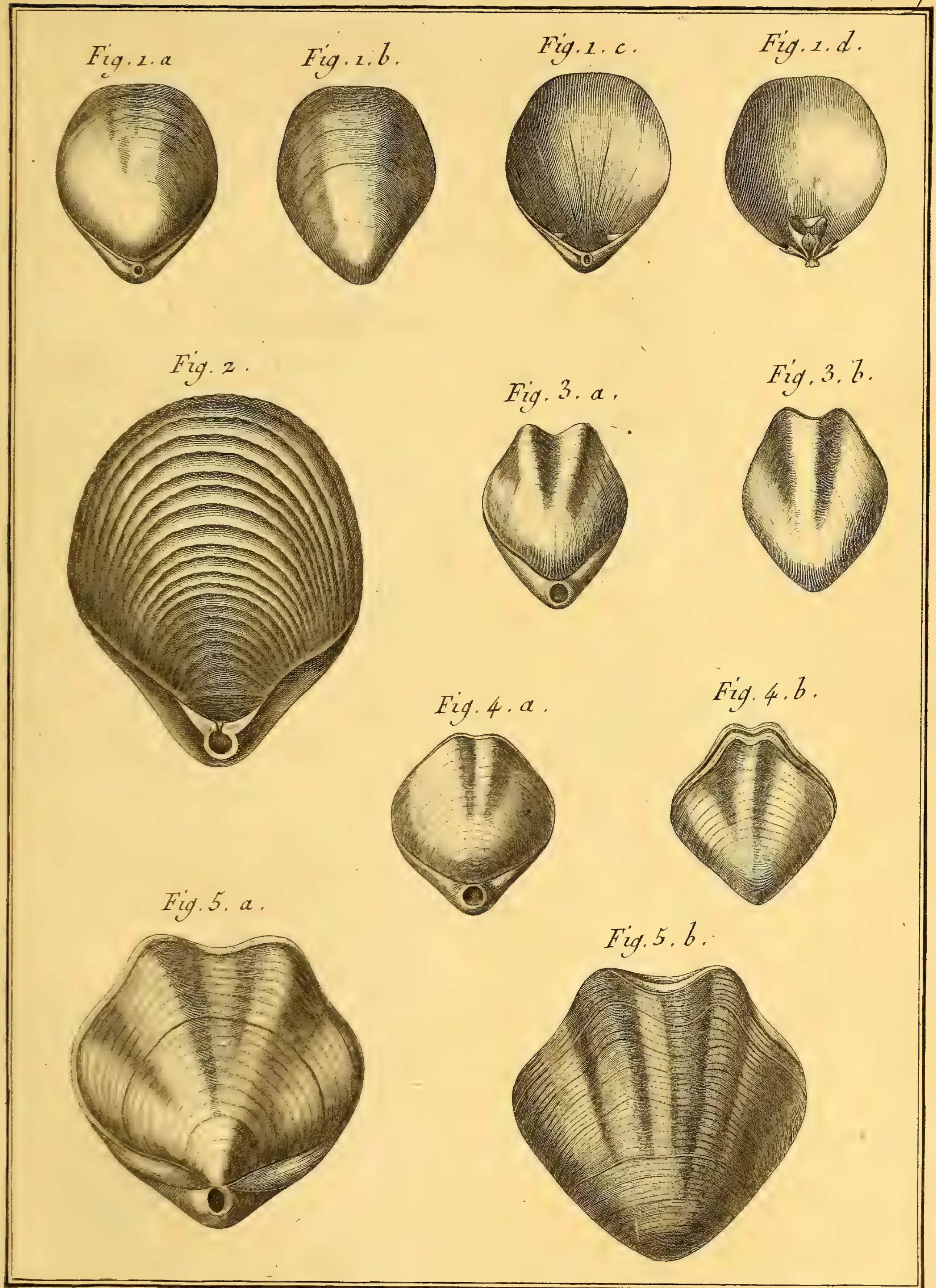
Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière*.

1 Terebratula vitrea

2 —— globosa

3.4 - - - -

5 —— rotundata



Benard Direxit.

1 Terebratula numismalis

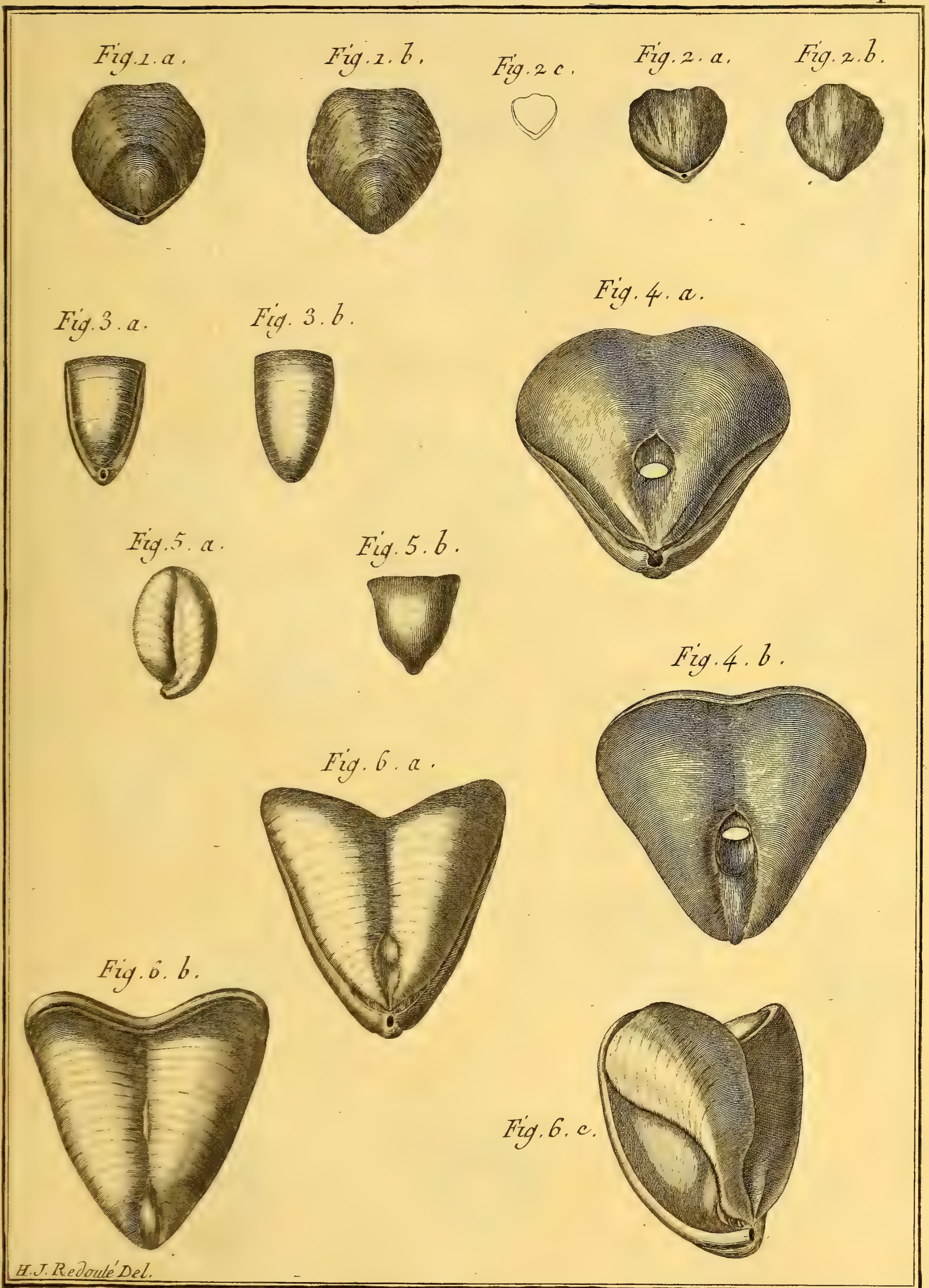
2 — — — — —

3 —— digona

4 —— deltoidea

5 —— [illegible]ovalis

6

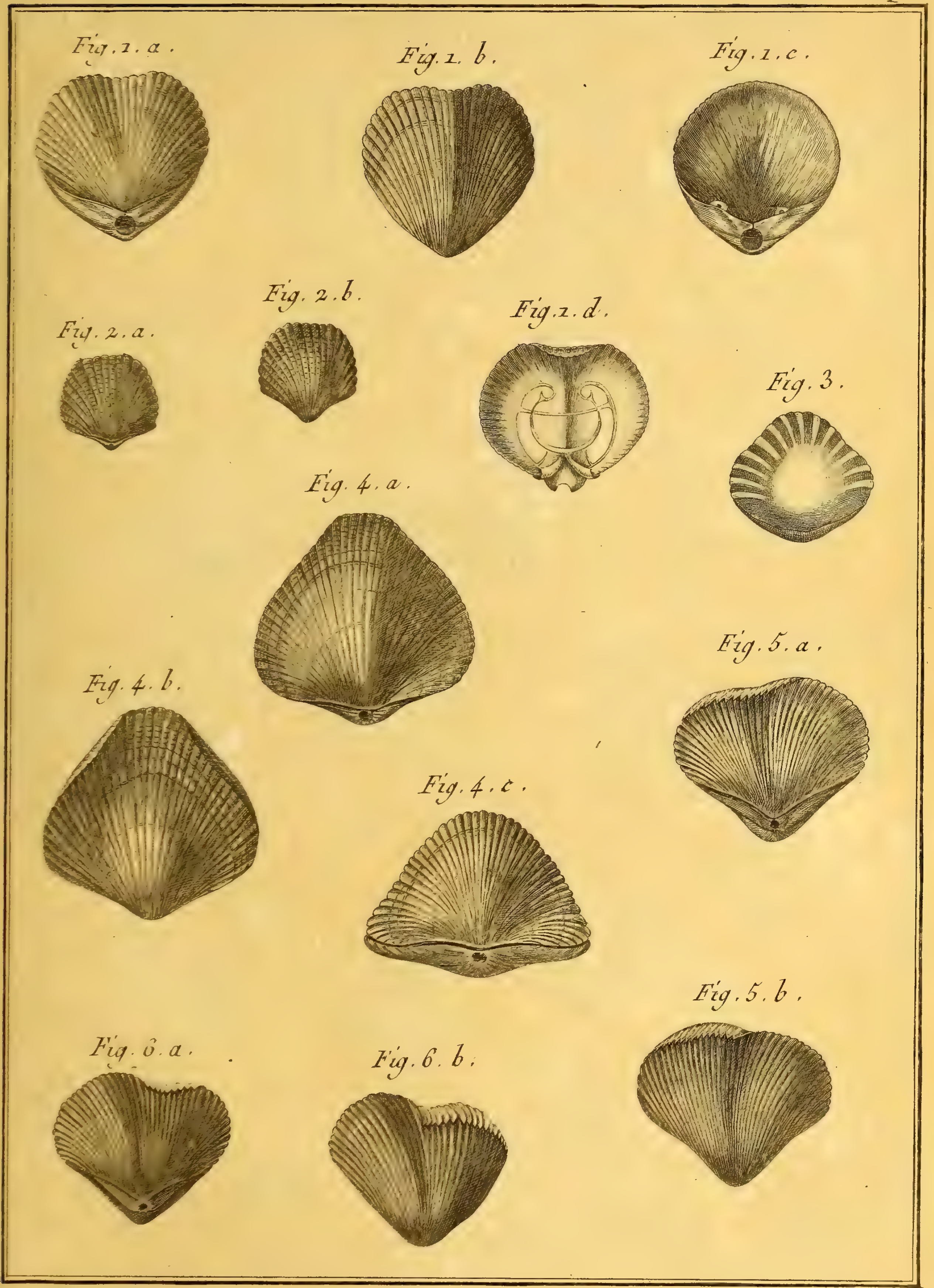


Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Benard Direxit.

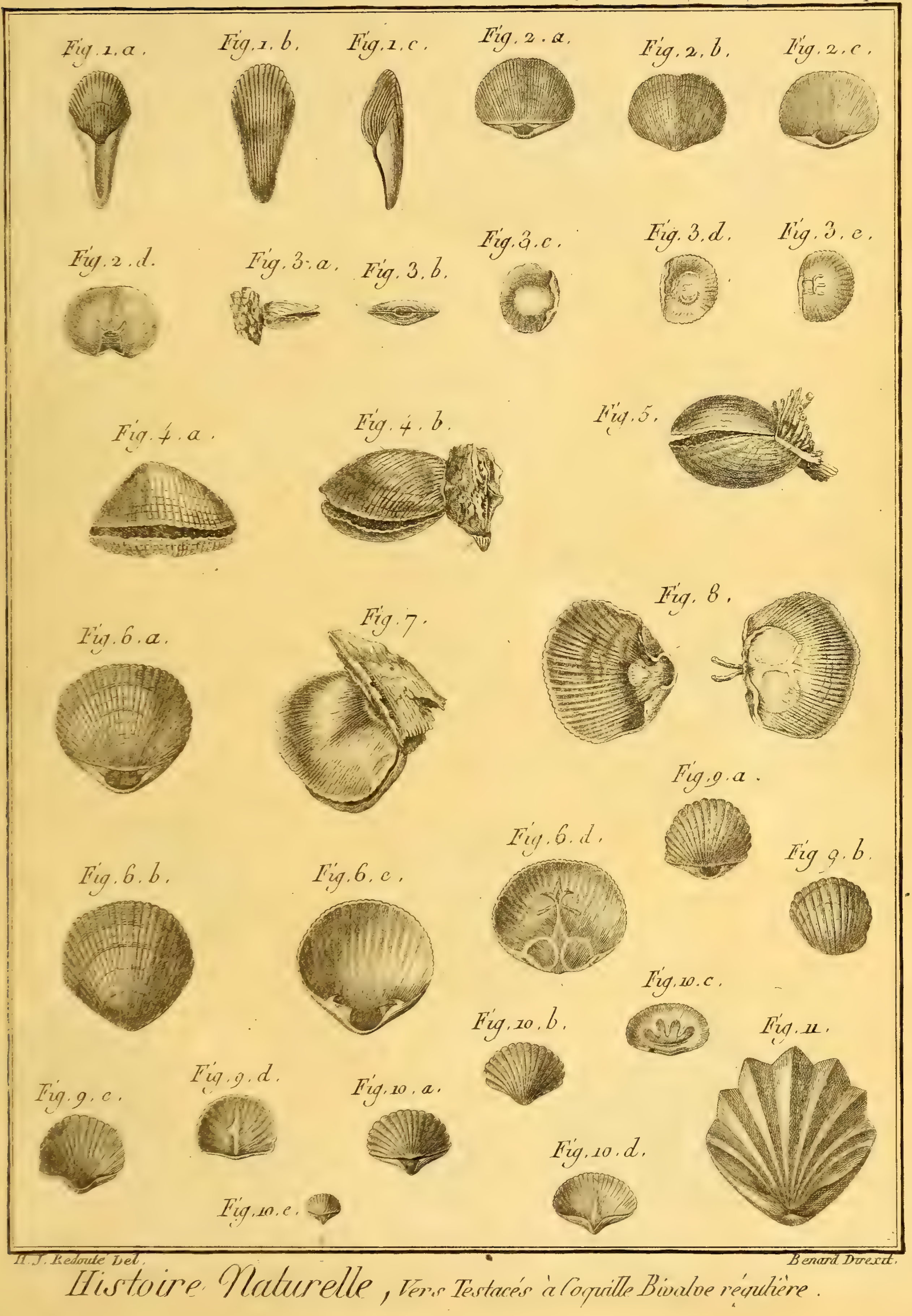
Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

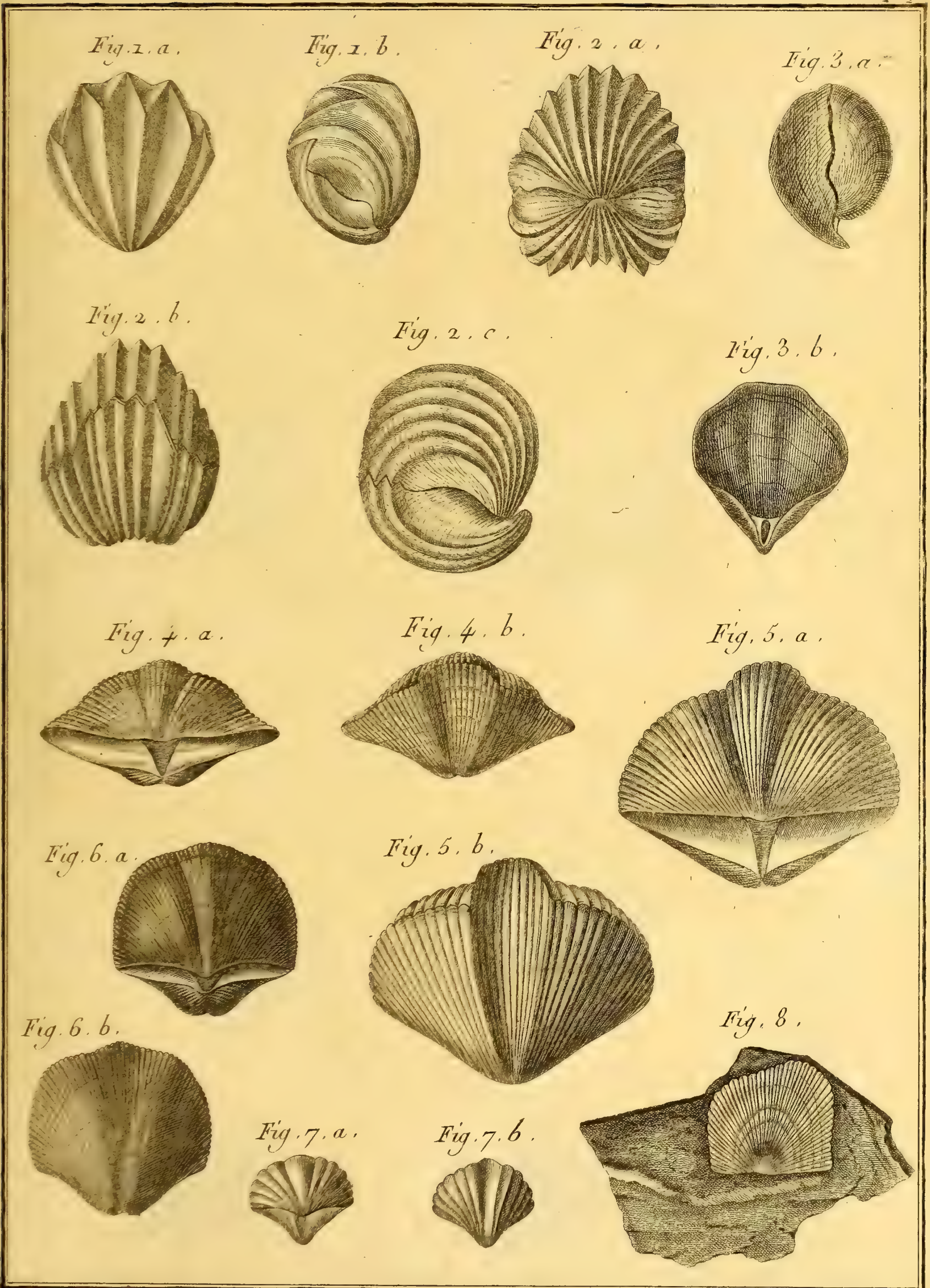
Terebratule, *Terebratula*. Pl. 243.



H. J. Redouté Del. Benard Direxit.

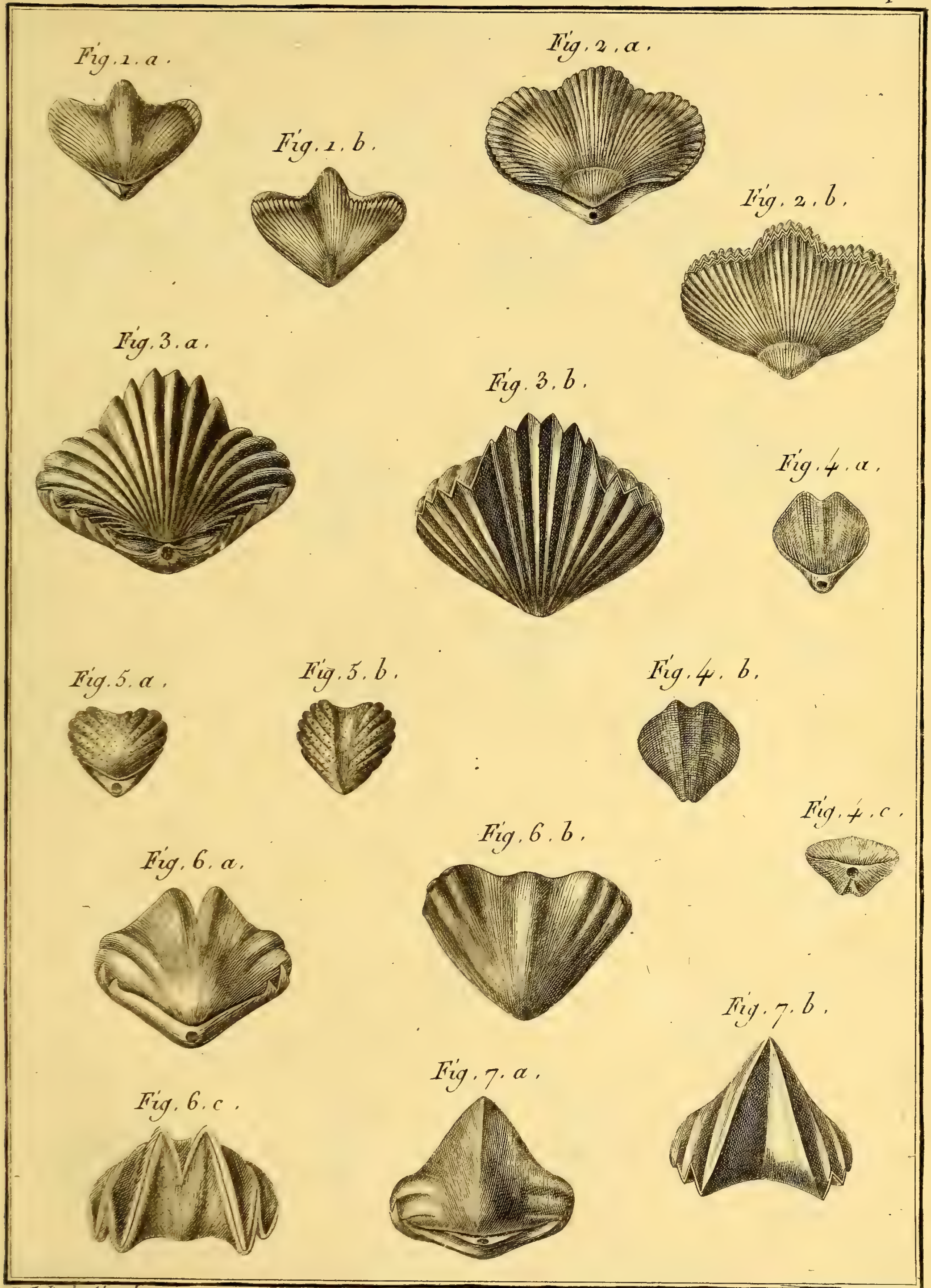
Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière*.

Terebratule, *Terebratula*. Pl. 244



H. J. Redouté Del. Benard Direxit.

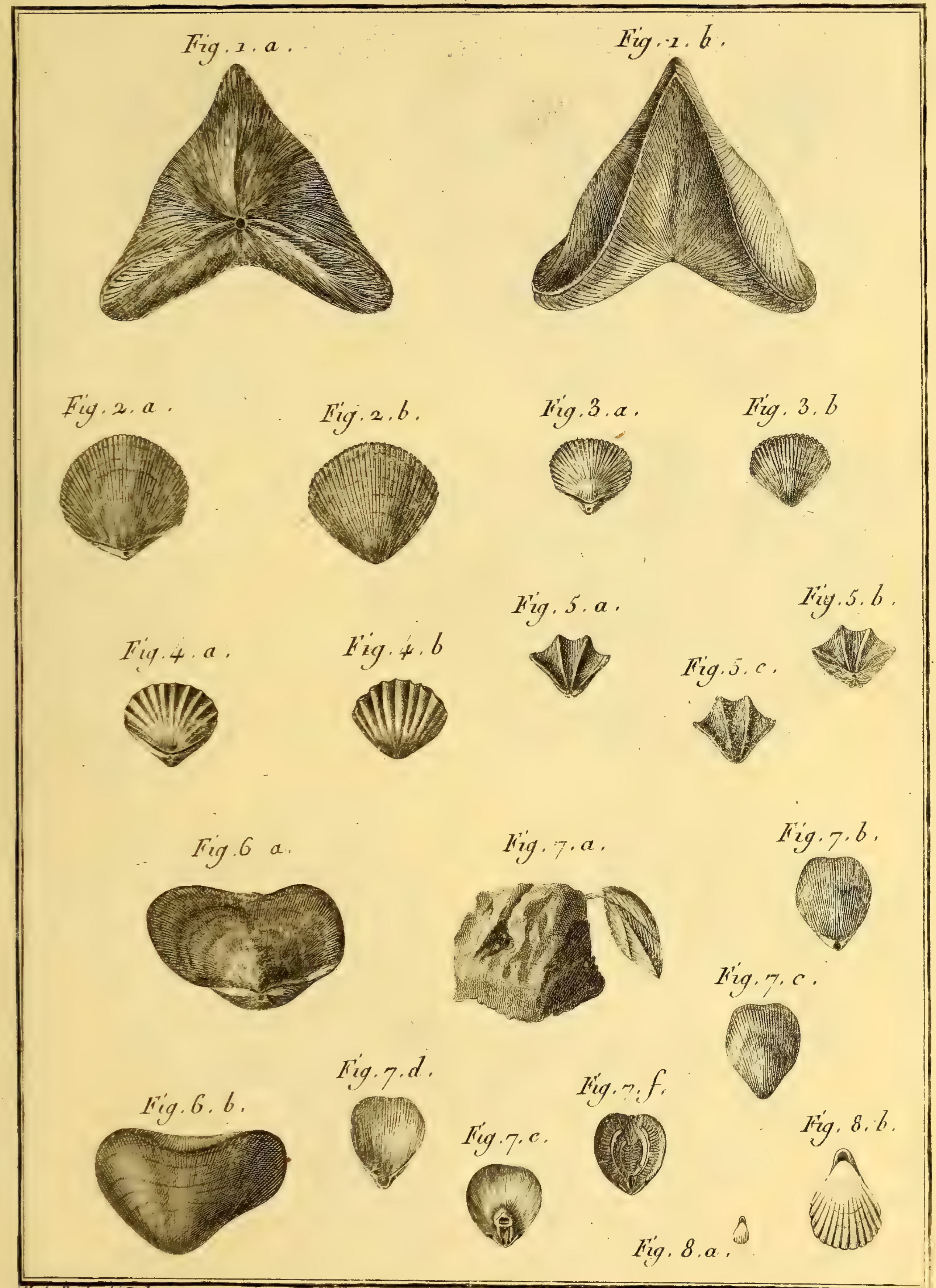
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.



H. J. Redouté Del.

Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

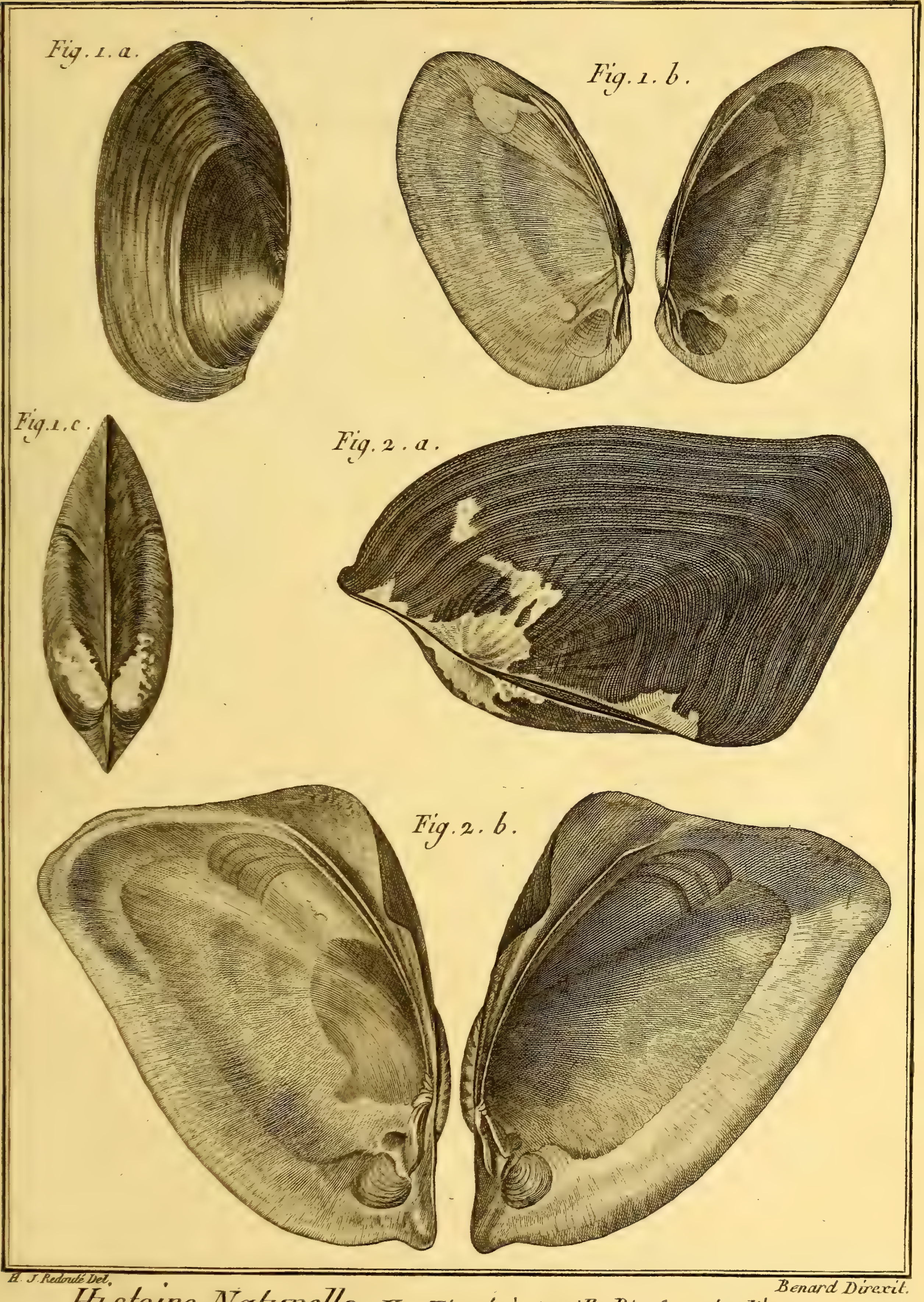


H. J. Redouté Del. Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

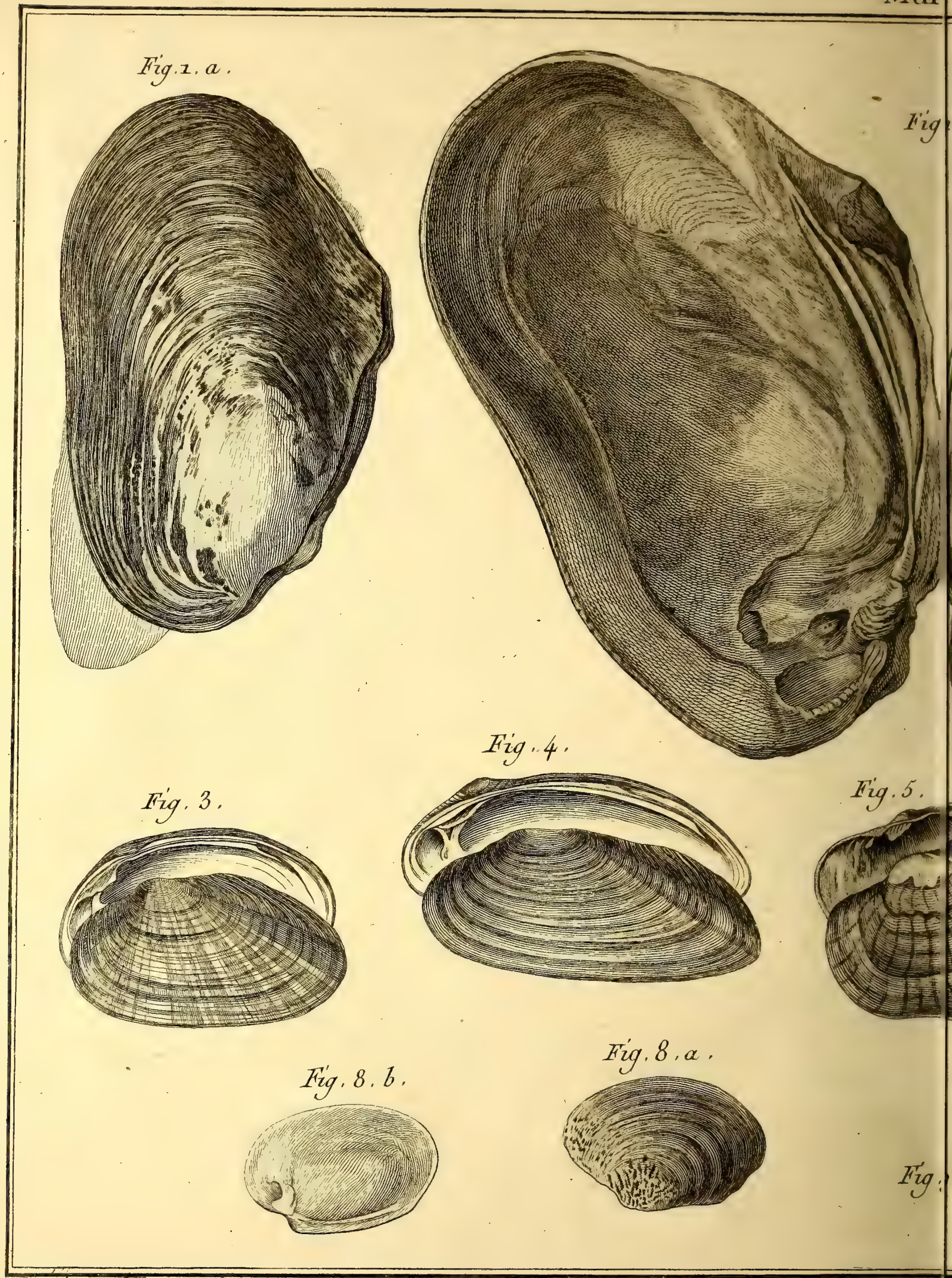
1 unio marginalis

2 hyria rugosa



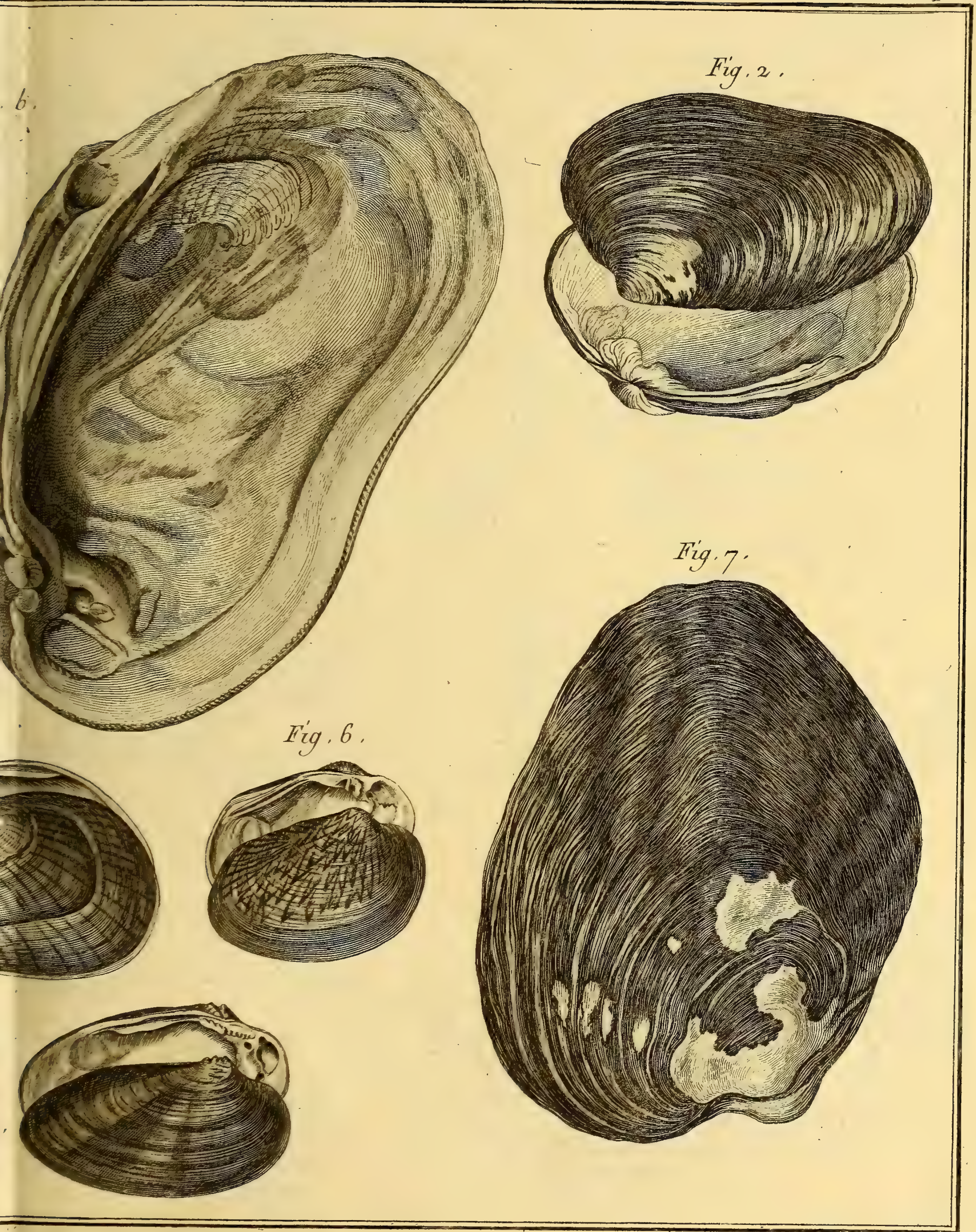
H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.



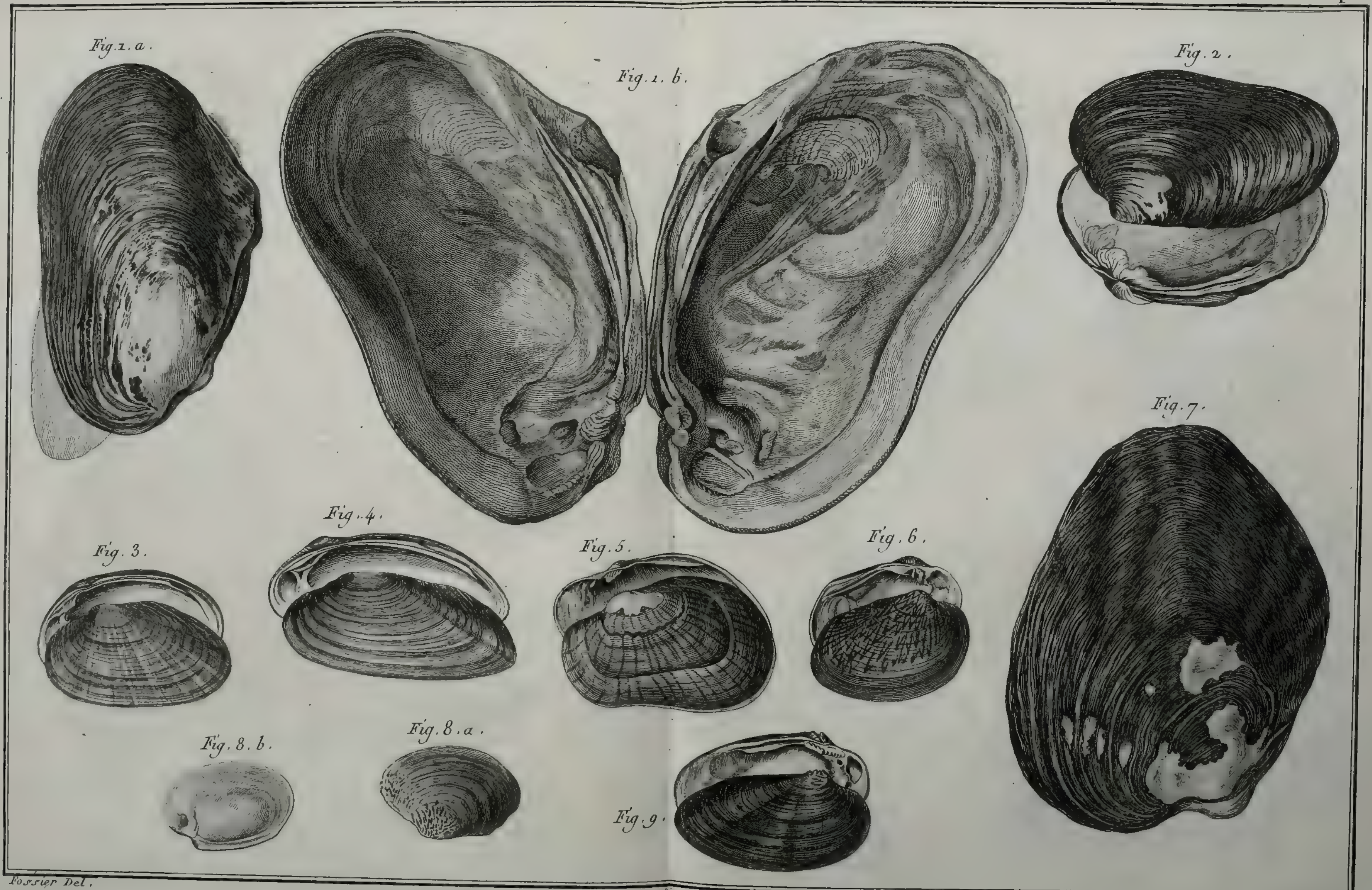
Fossier Del.

Histoire Naturelle, Vers Te



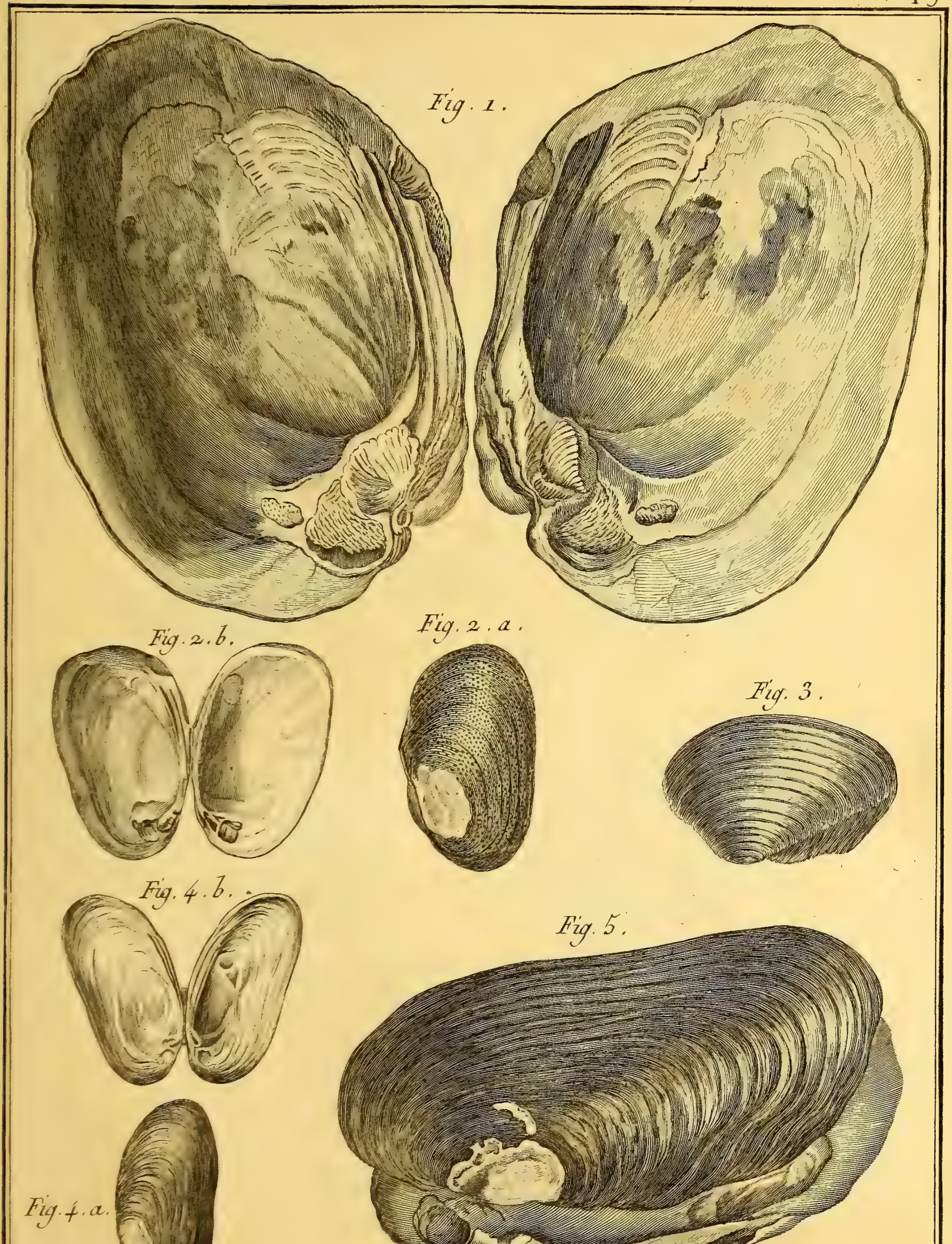
tacés à Coquille Bivalve régulière.

Benard Direxit.



Fossier Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.



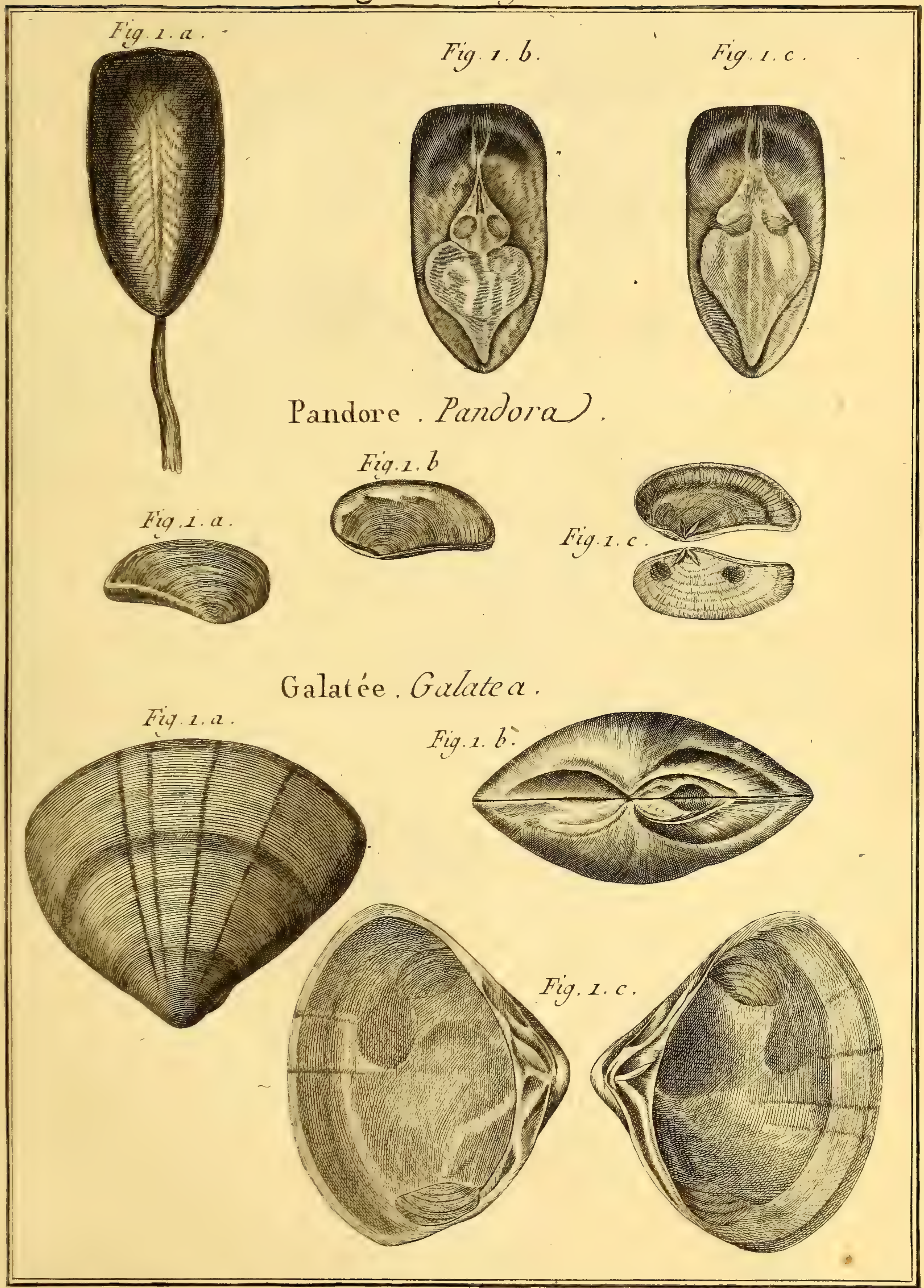
Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière .

1 Lingula anatina

1 Pandora rostrata

1 galathea [illegible]



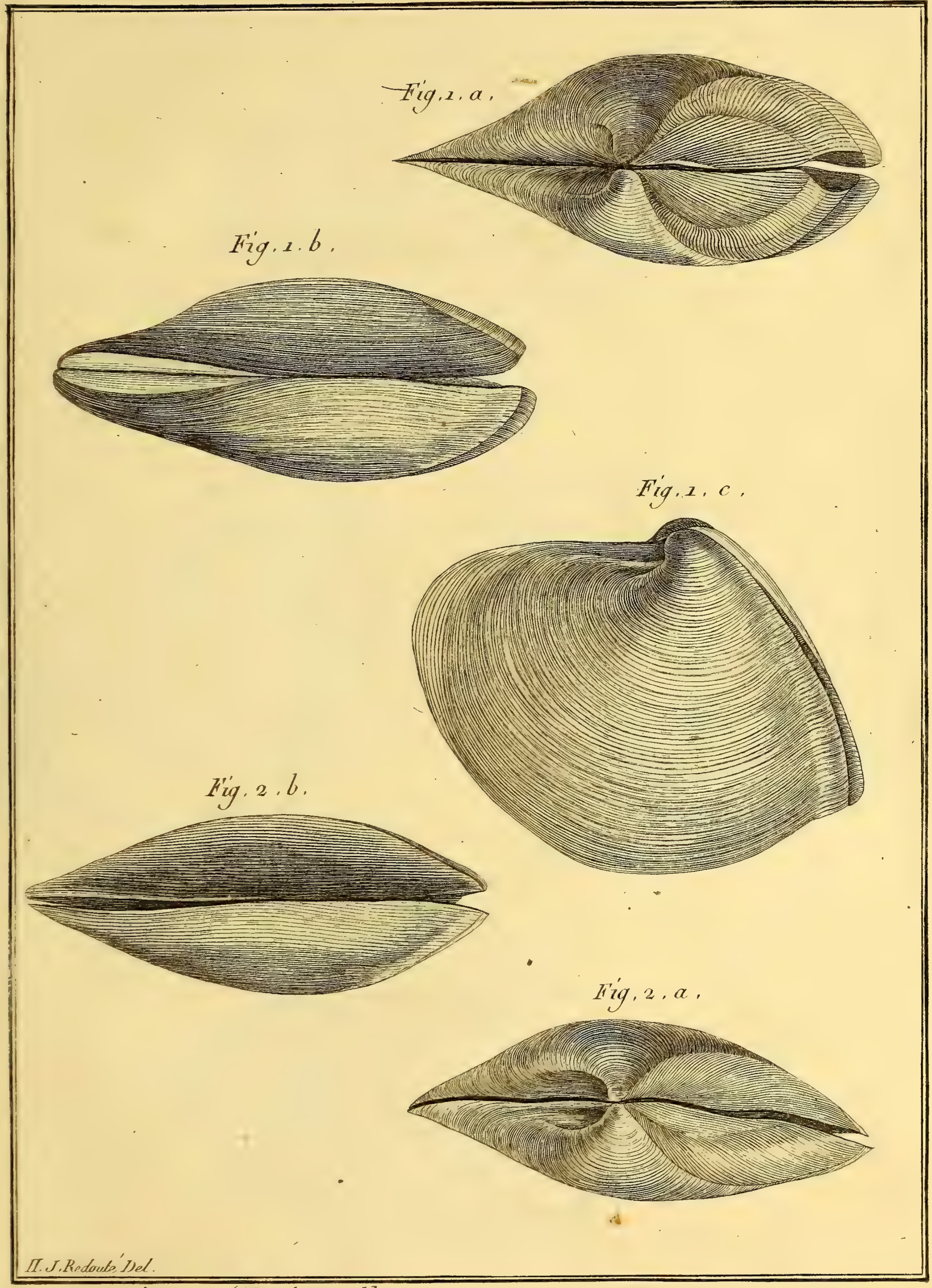
H. J. R. del. Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière*

1 mactra carinata

2 — concentrica val

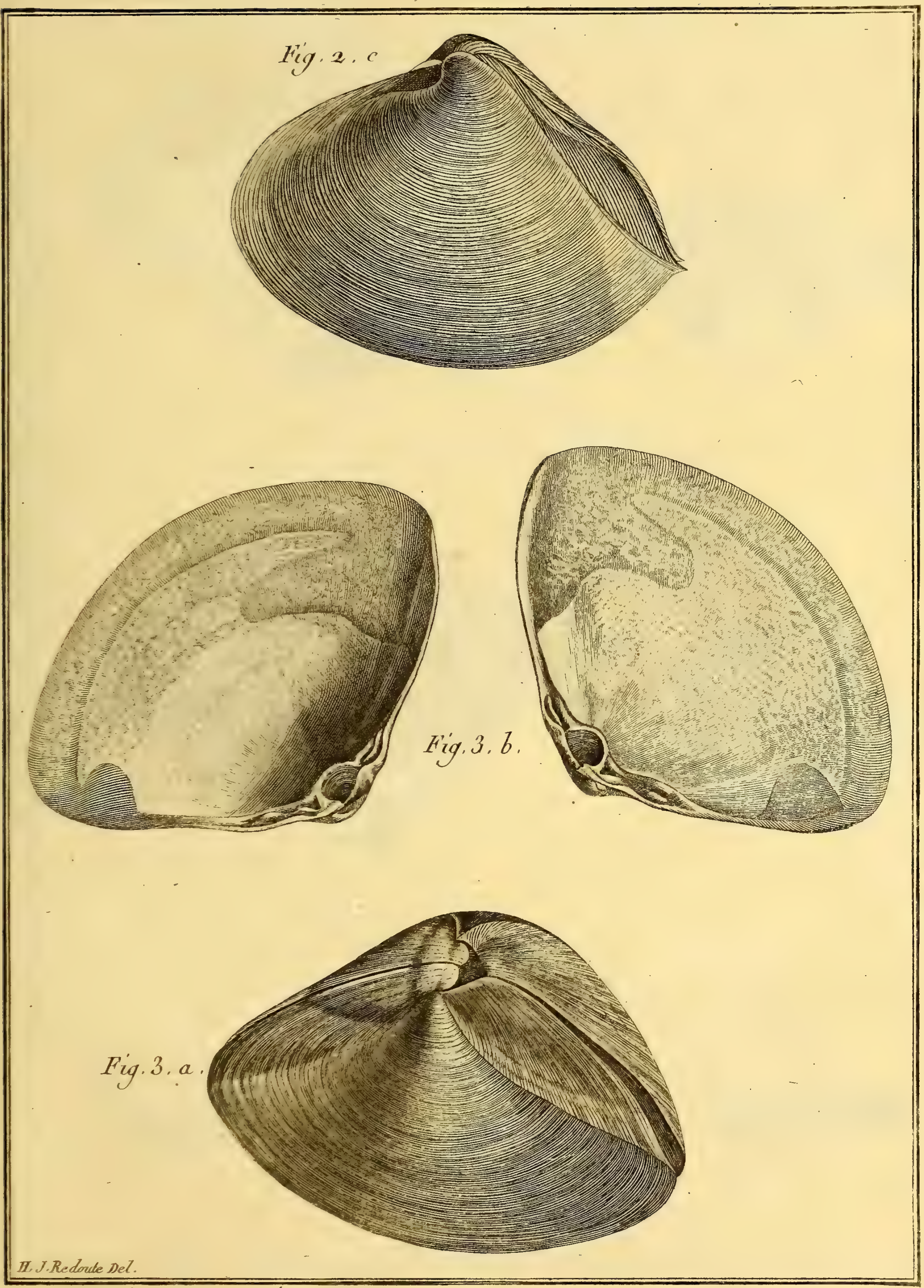
carinata var. Lam



Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 —— concentrica Volk
carinata var. Lam

2 —— Spengleri

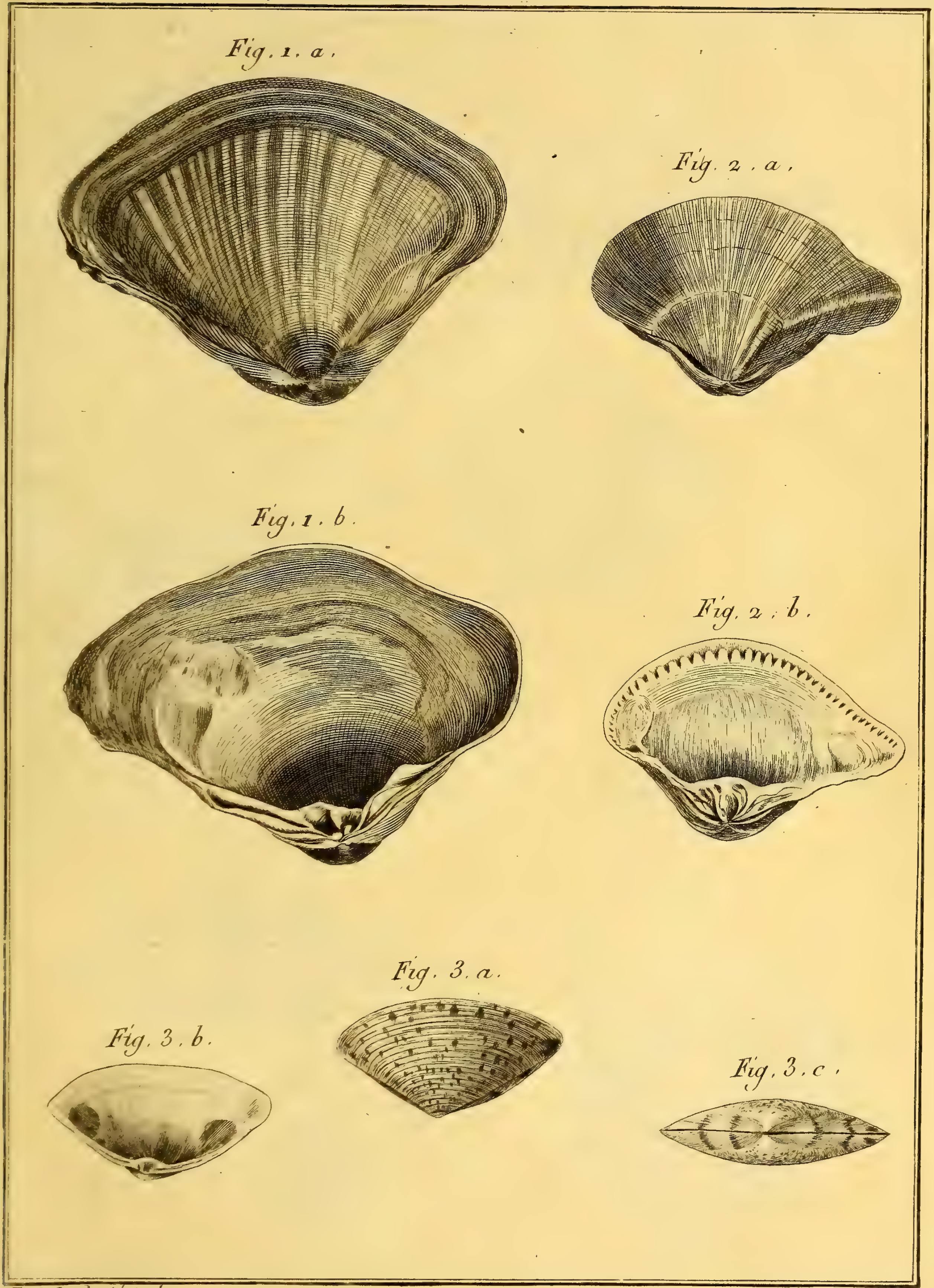


Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — grandis

2 — inflata

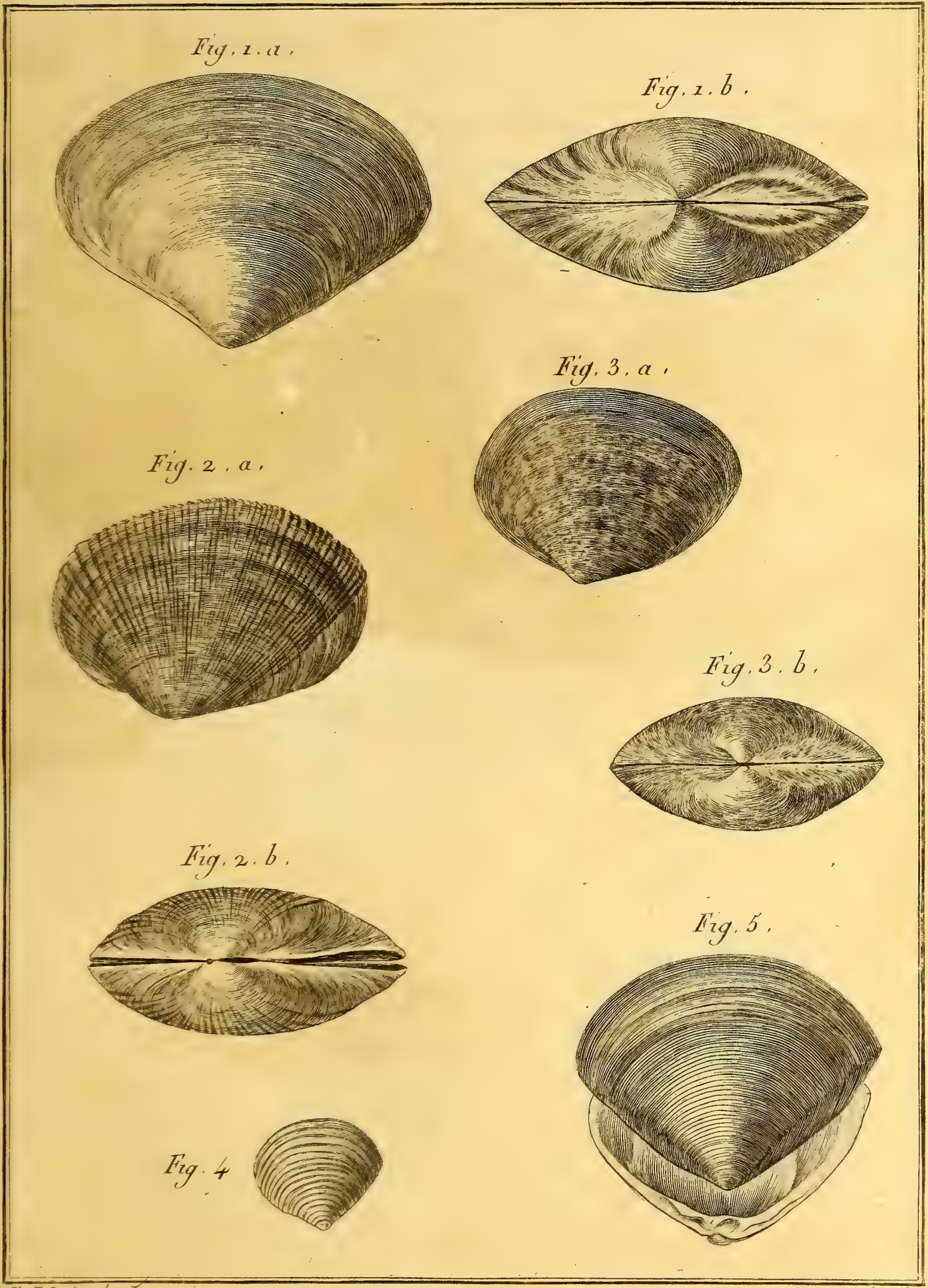
3 — triangularis



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — violacea
2 — rugosa (Lutraria)
3 — nebulosa
4 crassatella striata
5 — alba



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — striatellus

2 — plicatarius

3 — turgidus

Fig. 1. a.

Fig. 2. a.

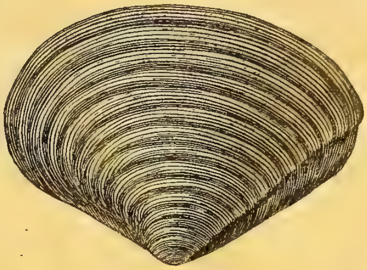


Fig. 1. b.

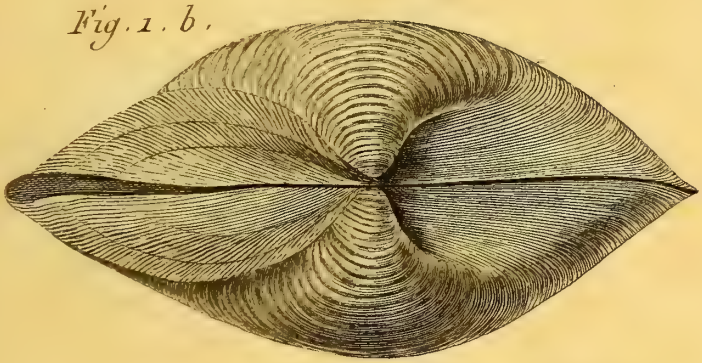


Fig. 2. b.

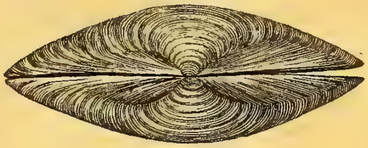


Fig. 3. a.

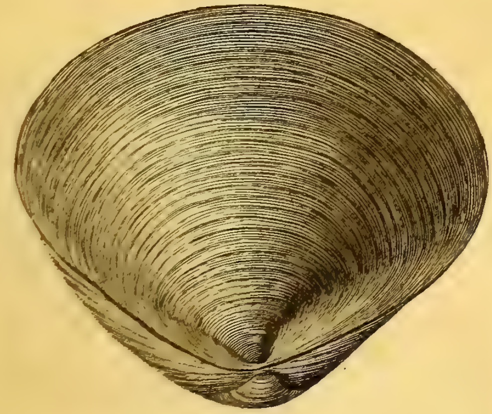
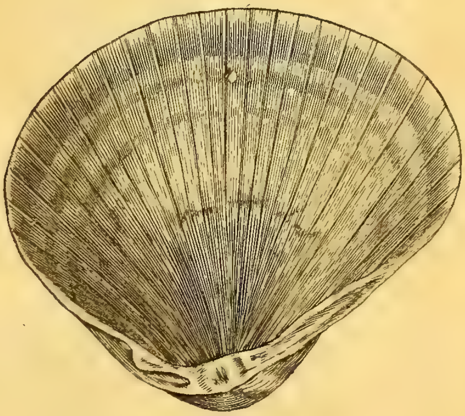


Fig. 3. b.



H. J. Redouté Del. *Benard Direxit.*

Histoire Naturelle, *Vers Testacés à Coquille Bivalve regulière.*

1 — helvacea

2 — Hallorum

3. — radiata

Fig. 1. a.

Fig. 2. a.

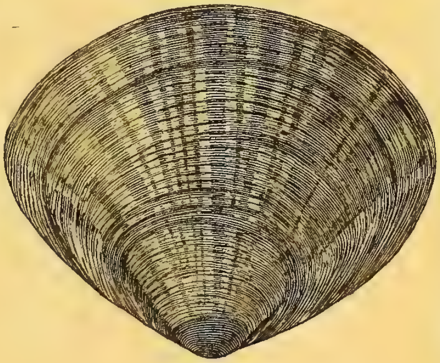


Fig. 1. b.

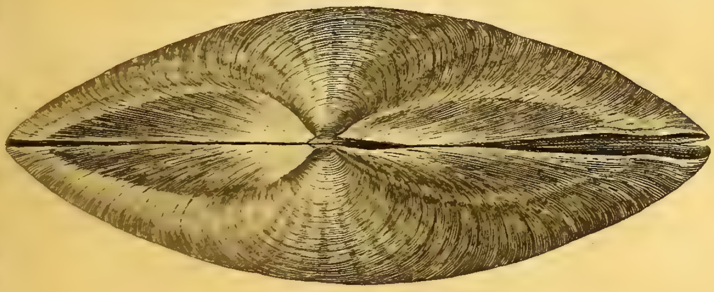


Fig. 2. b.

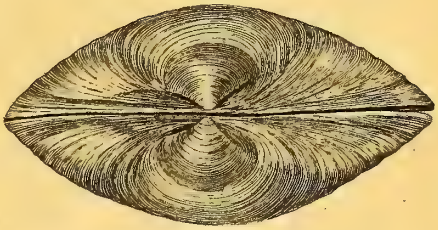
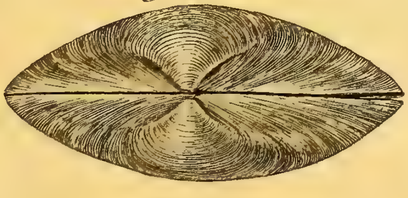


Fig. 3. a.

Fig. 3. b.



H. J. Redouté Del. Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

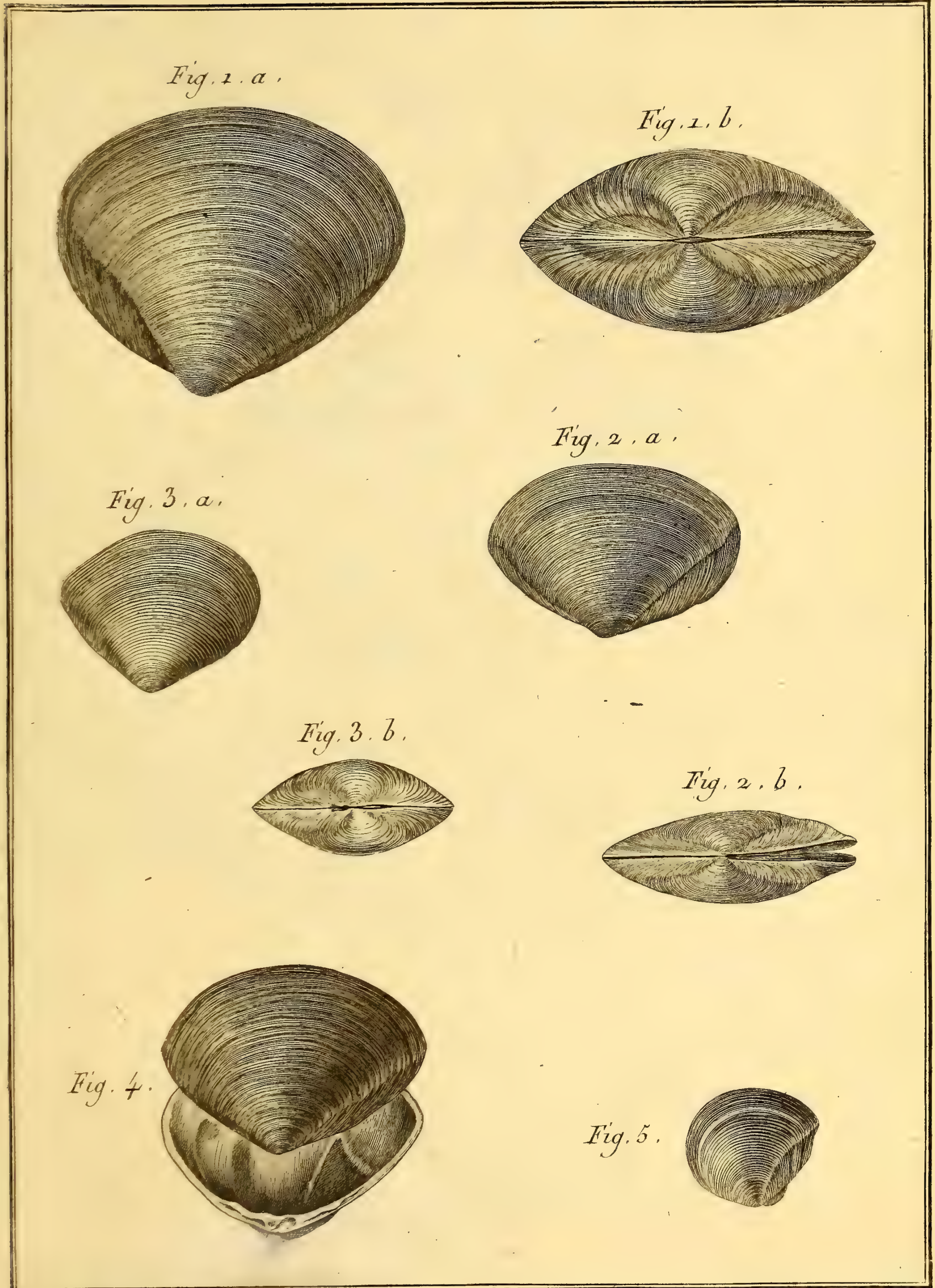
1 — unicolor var.

2 — papyracea (Lutraria)

3 — sulcata

4 Lutraria compressa

5 Mactra angulata



H. J. Redouté Del. Benard Direxit.

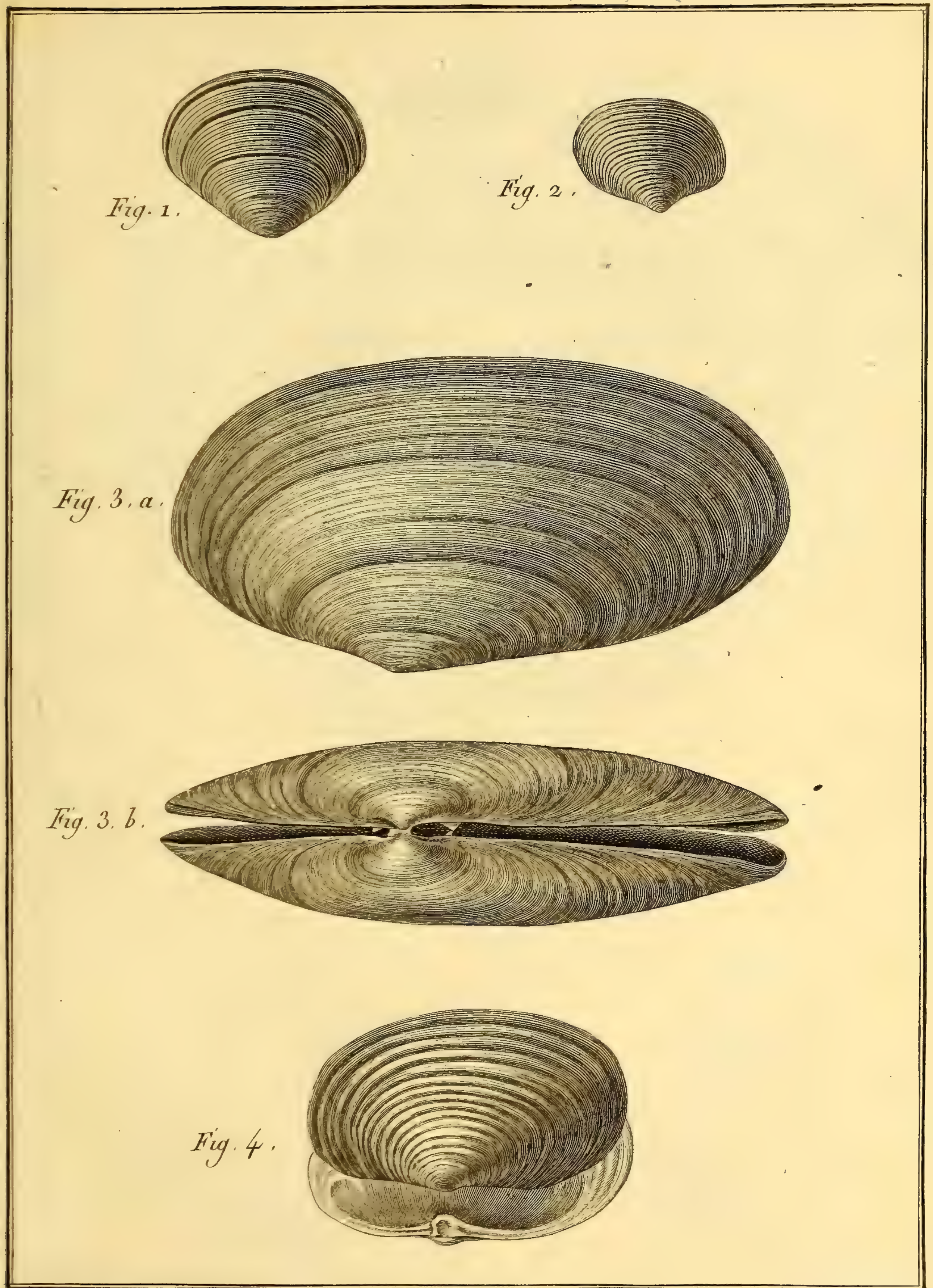
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 mactra solida

2 - - - - -

3 lutraria Elliptica

4 — complanata



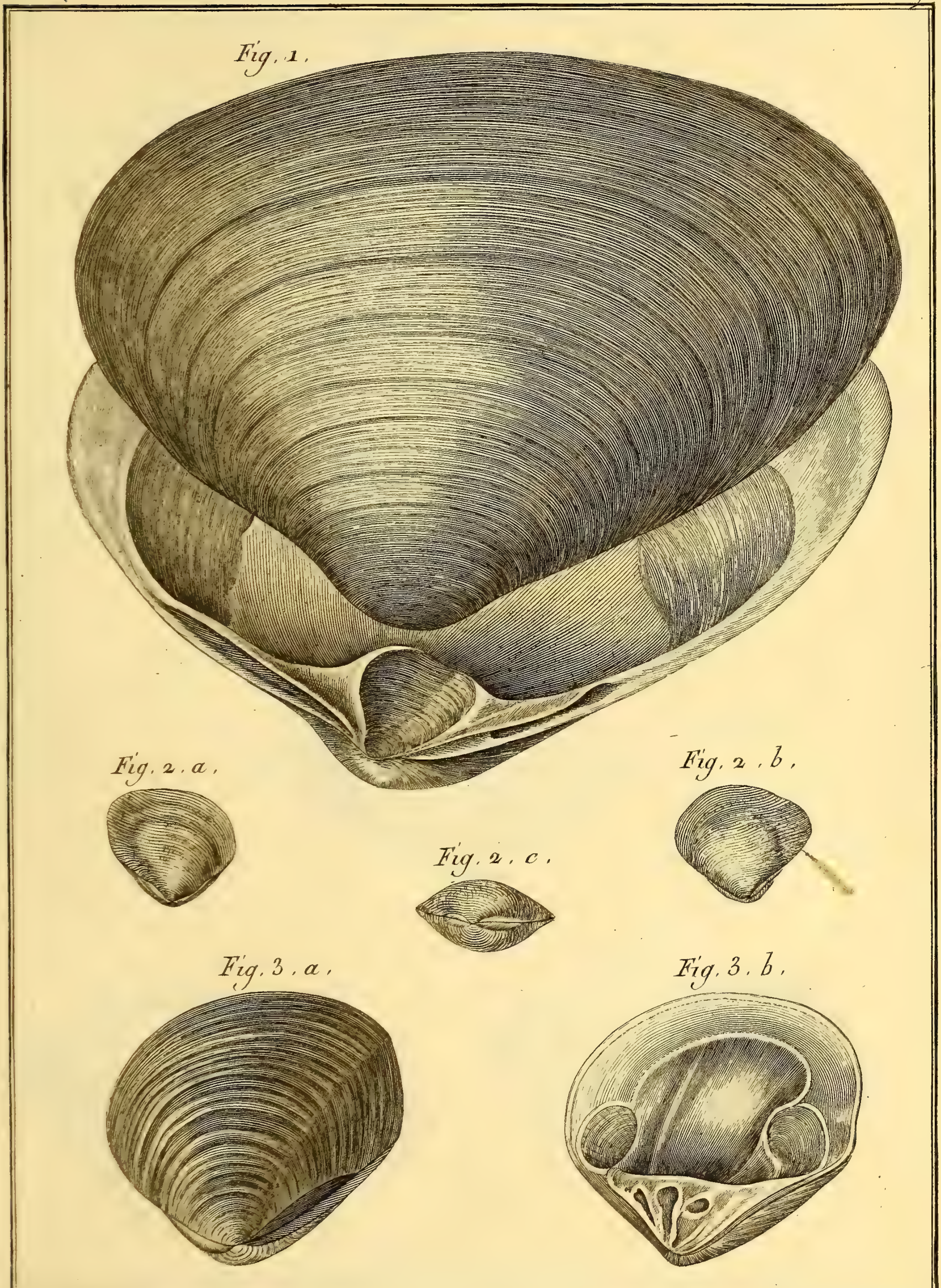
H. J. Redouté Del. Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 — gigantea

2 — trigonella

3 crassatella tumida



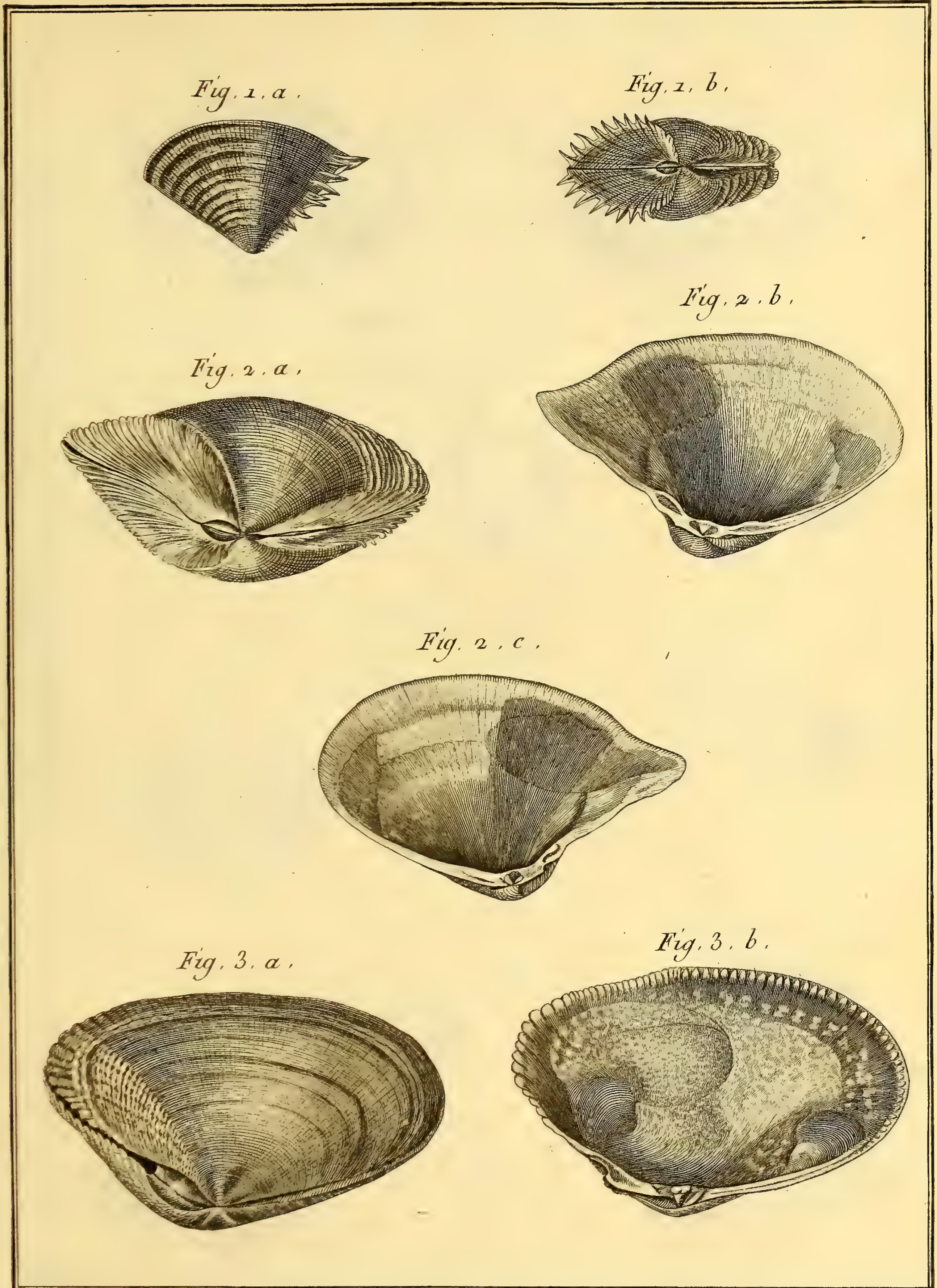
H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Bovista pubescens

2 — scortum

3 — virgineum



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 — Meroë

2 — Zigzag

3 — Serigata

4 — { fulminata / crispa Lam.

5 — cuneata

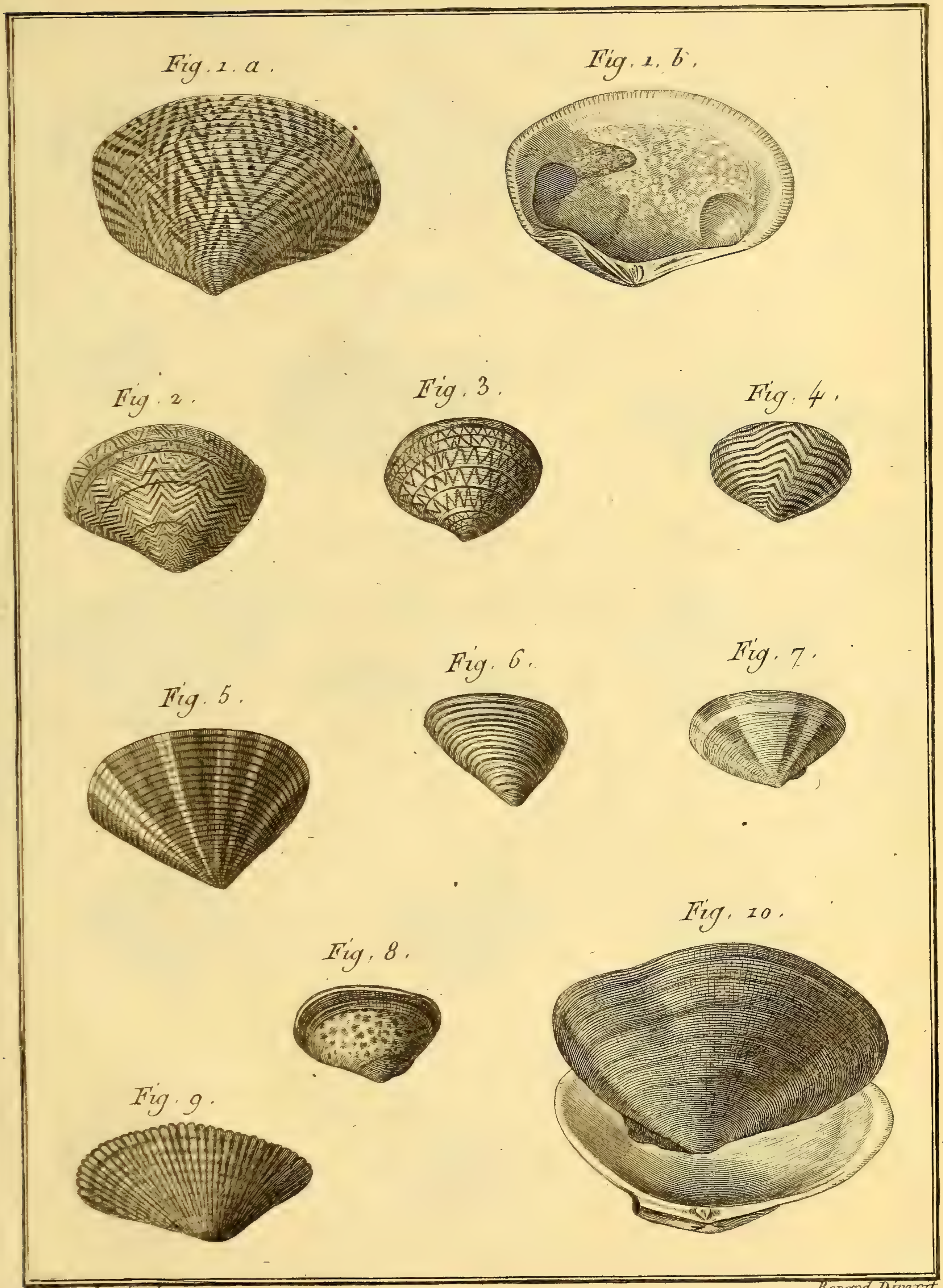
6 — concentrica

7 — Radians

7 — maculosa

9 — costata

10 cupola [illegible]



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Donax . . . . . .

2 —— decussata

3 —— sulcata

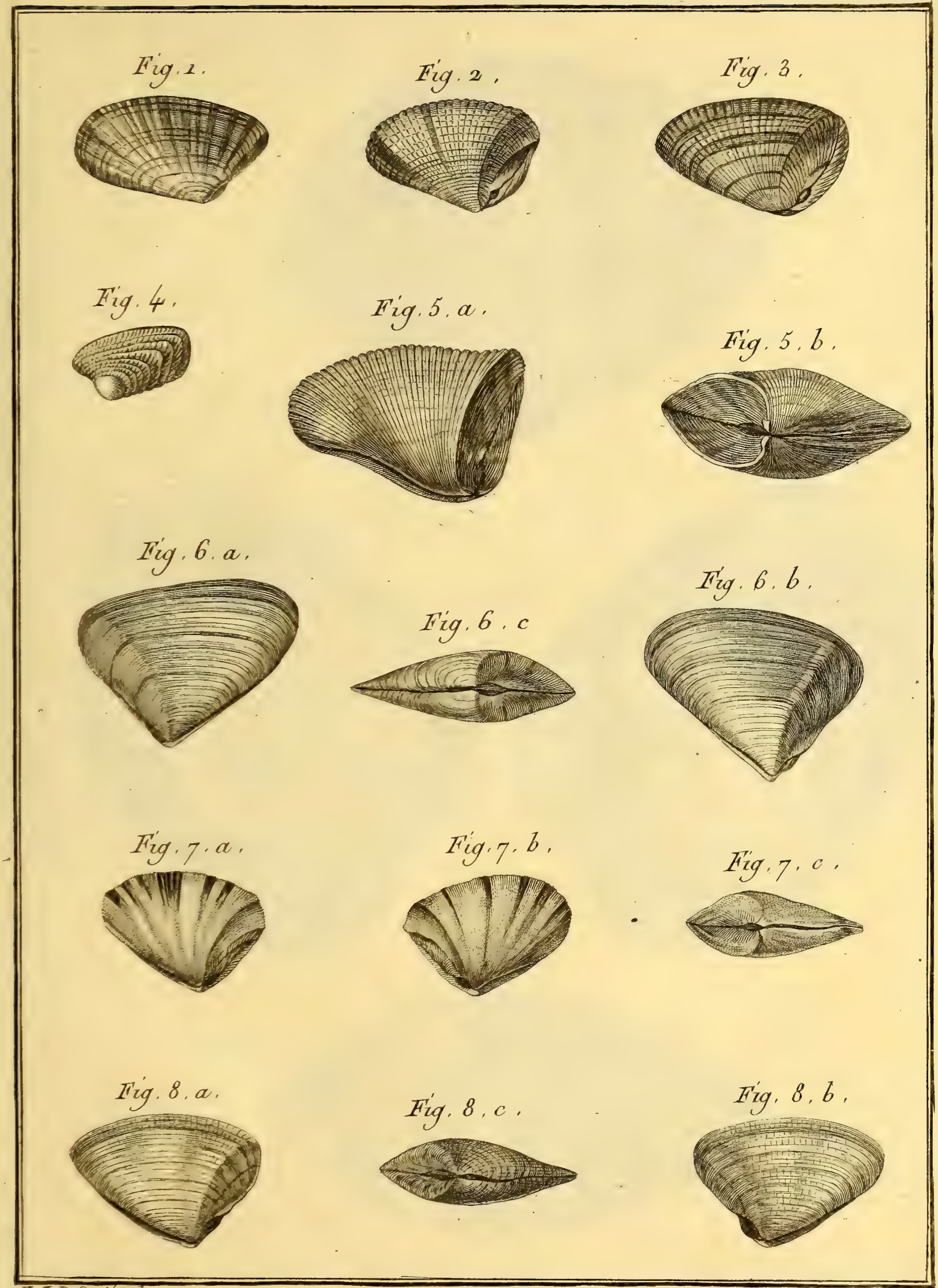
4 —— angulata

5 —— rugosa oder [illegible]

6 —— compressa

7 —— denticulata

8 —— lineolata



H. J. Redouté Del. Benard Direxit.

V. mercenaria

Fig. 1.

Fig. 2.

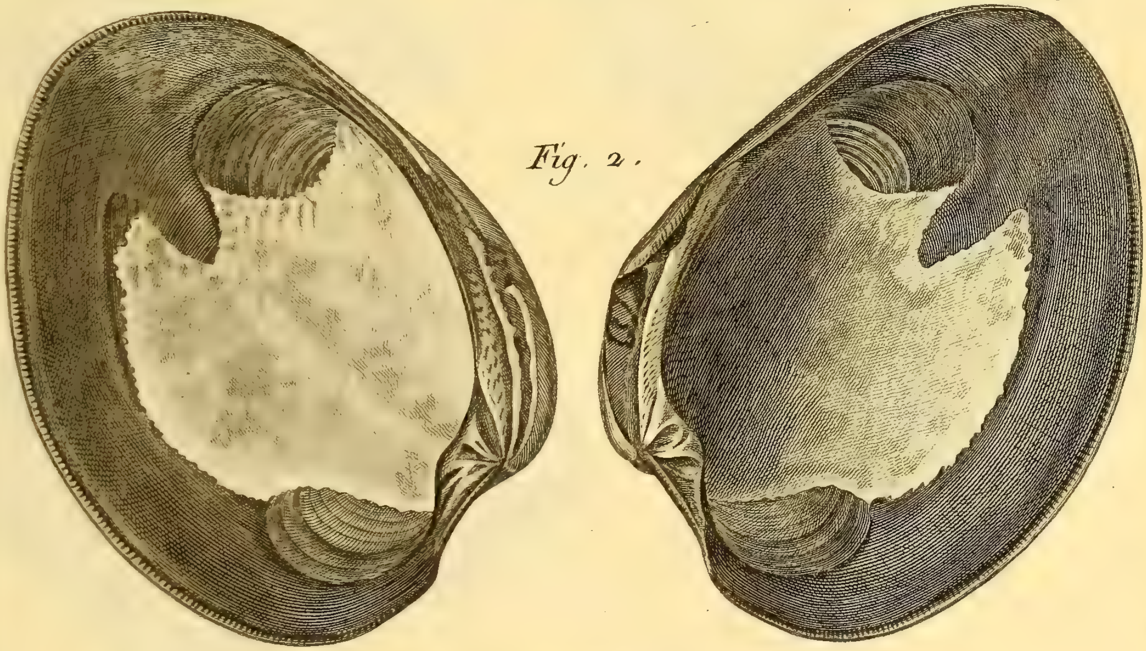
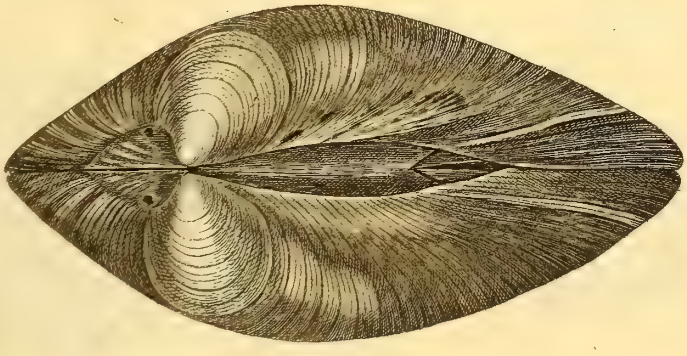


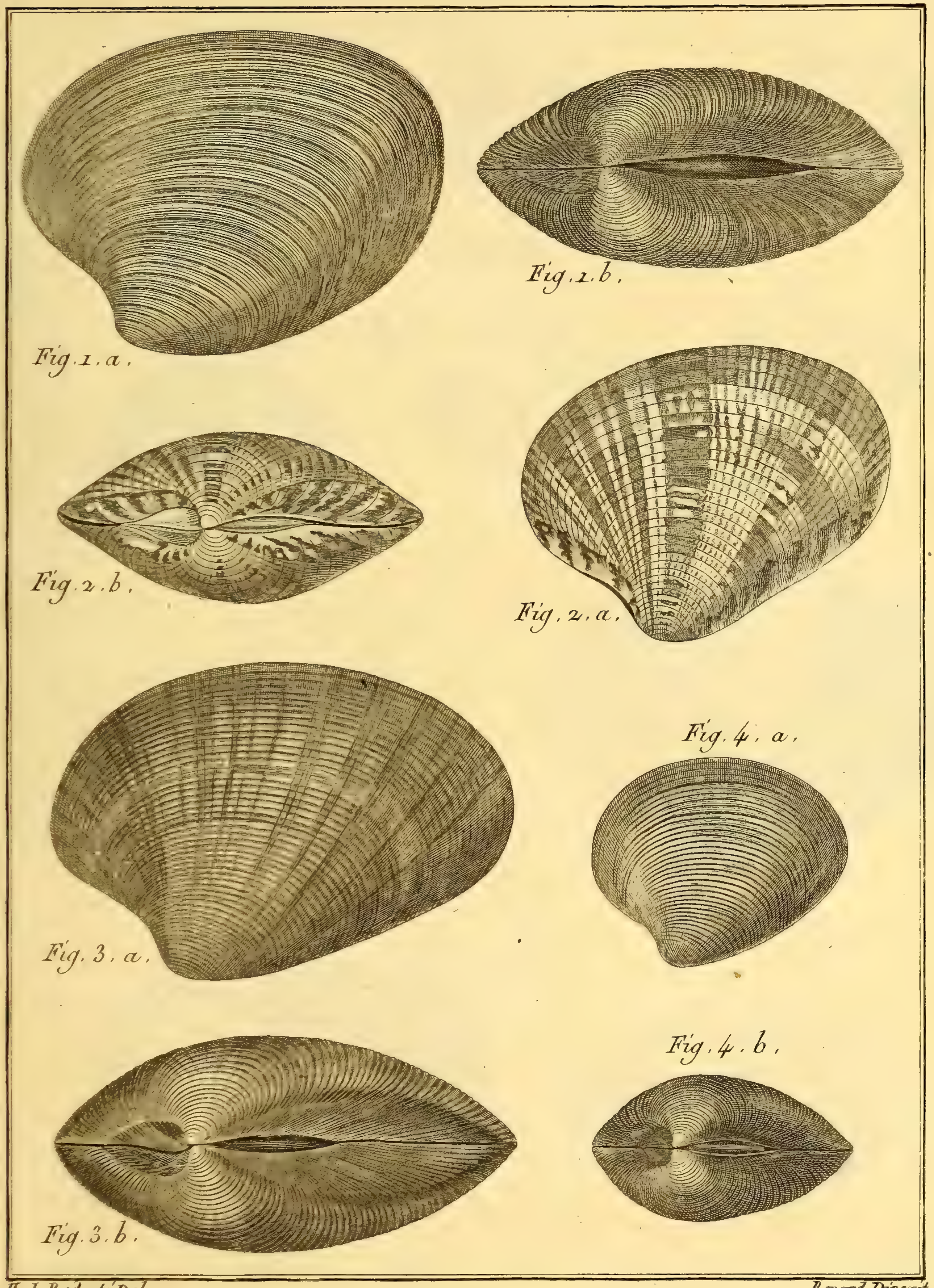
Fig. 3.



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 V. exalbida
2 — Erycina
3 — lilacina
4 — crenata var



H. J. Redouté Del. — Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

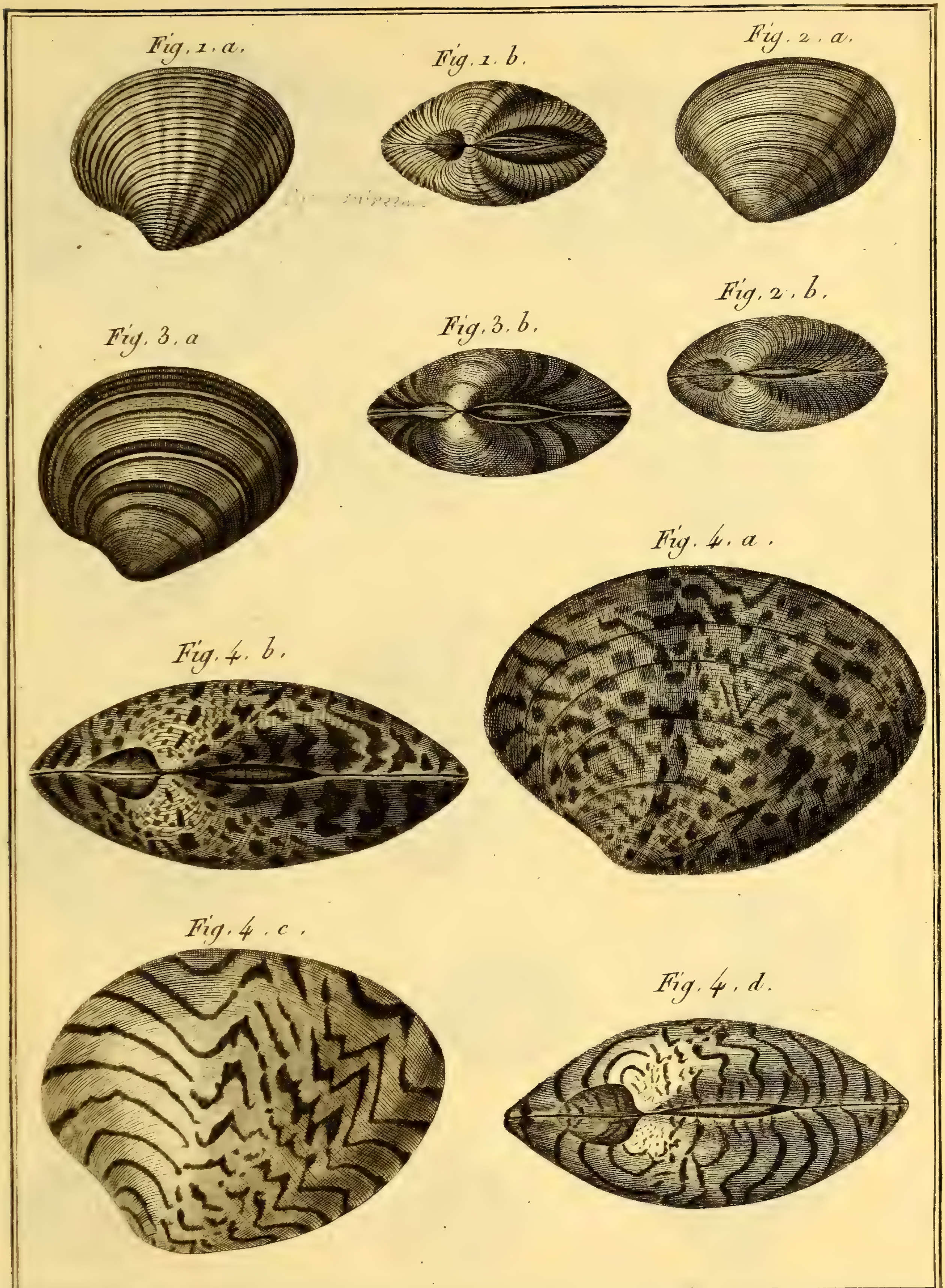
1 Cytherea Guineensis

2 Venus bisulcata var

3 —— zonata var

4 a. b. c. maculata

4 b. c. C. maculata



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve réguliere.

1 cypth. Chione

2 ven: lepida vol

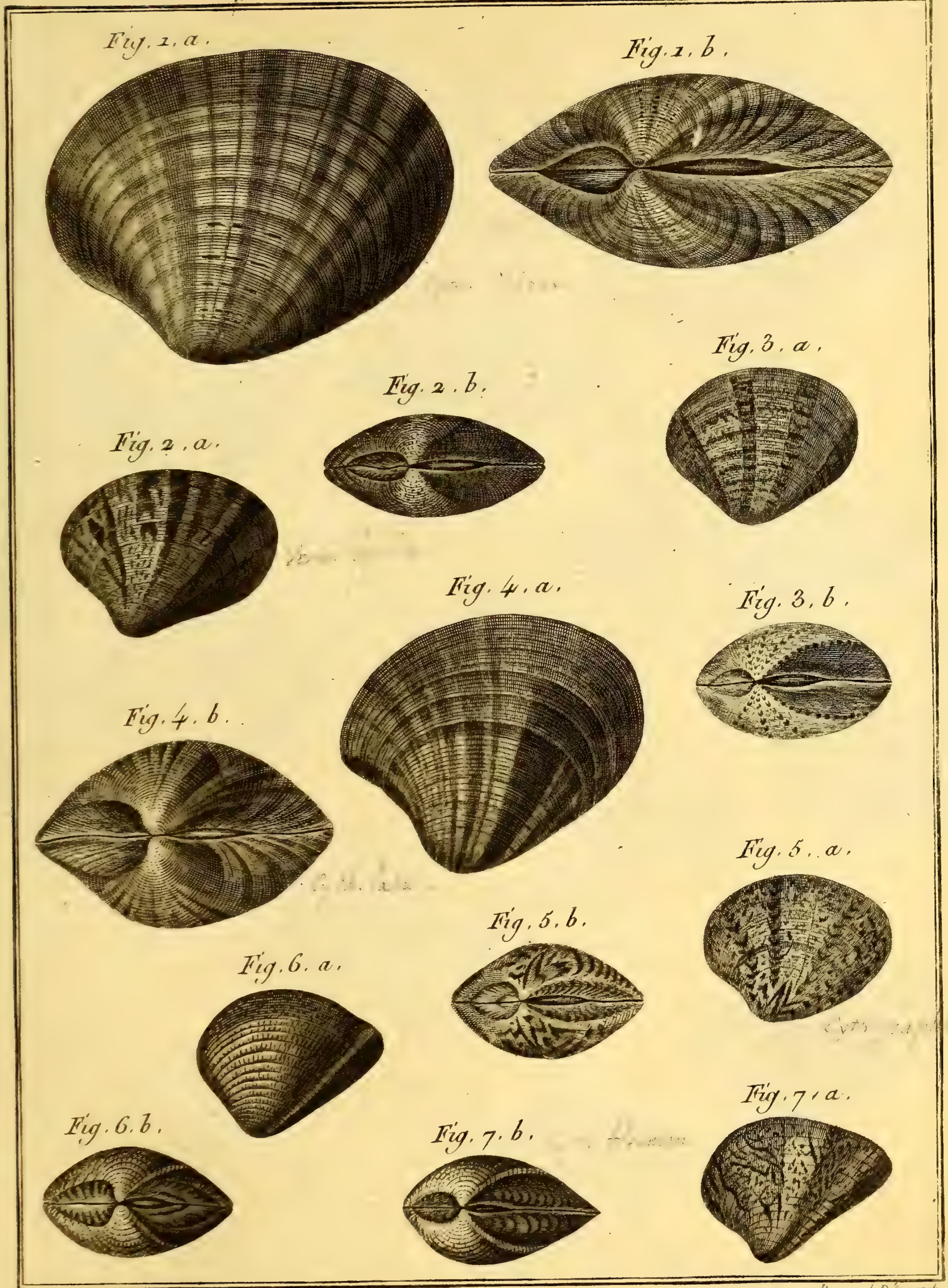
3 cypth margaritina

4 cypth Listeri

5 —— graphica

6 —— flexuosa

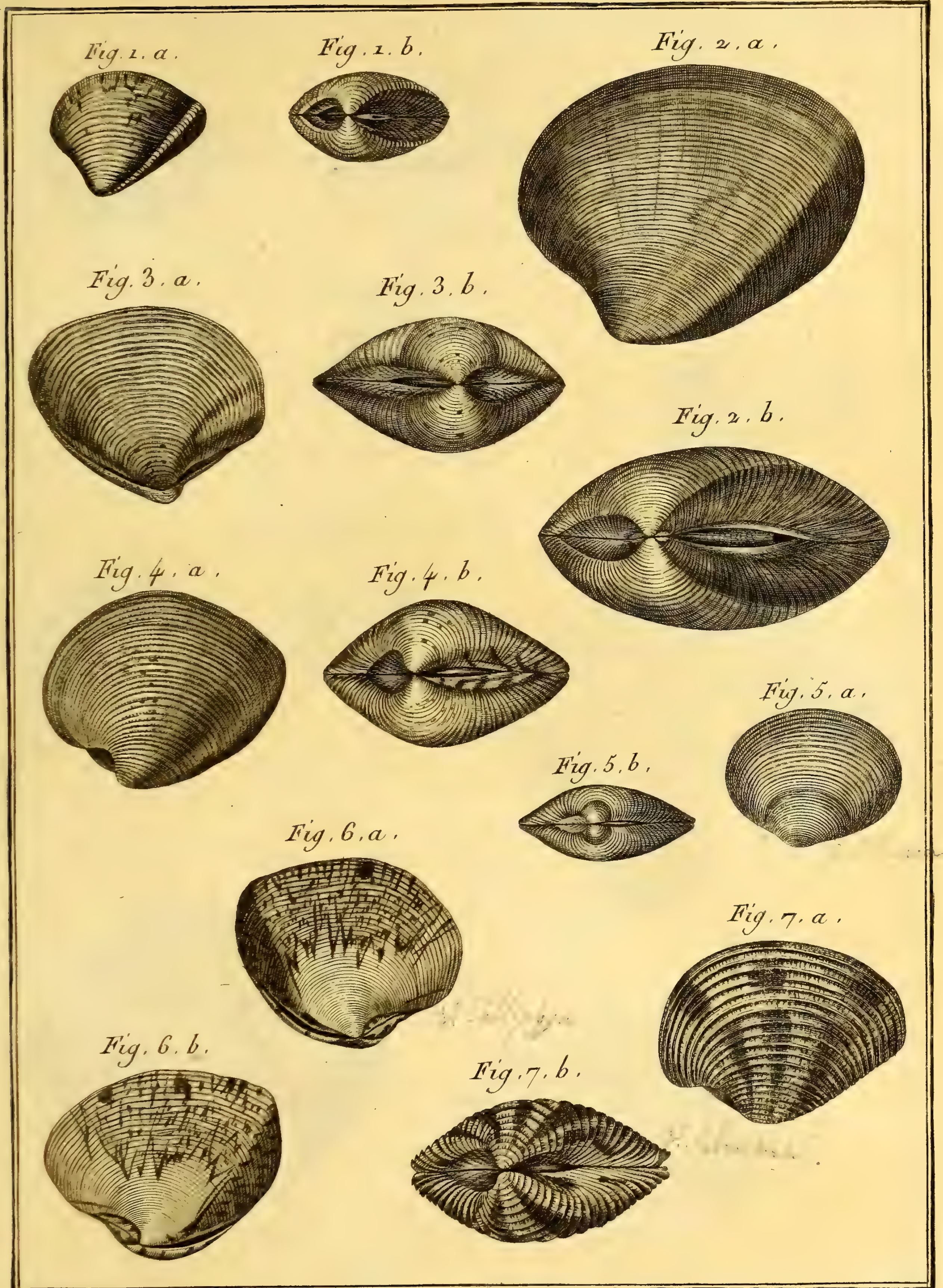
7 —— d° — B



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 Cyth. [illegible] ♀
2 [illegible] ligamentosa val
3 —— punctata val.
4 —— gerbera val
5 —— Elliptica val
6 —— [illegible]!
7 —— [illegible]



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 venu— [illegible]

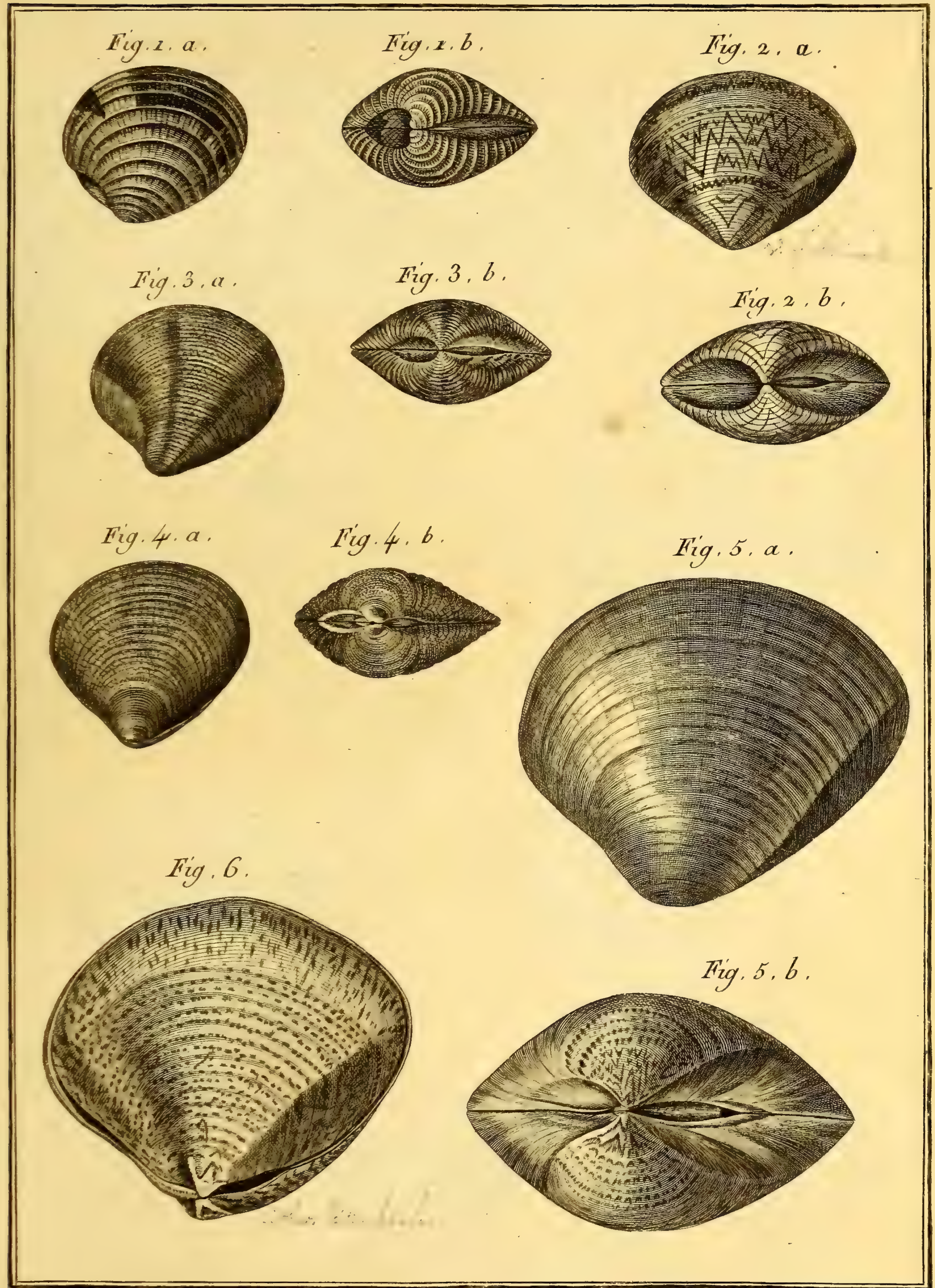
2 — [illegible] val

3 [illegible]

4 — [illegible] val

5 - 6 — - - -

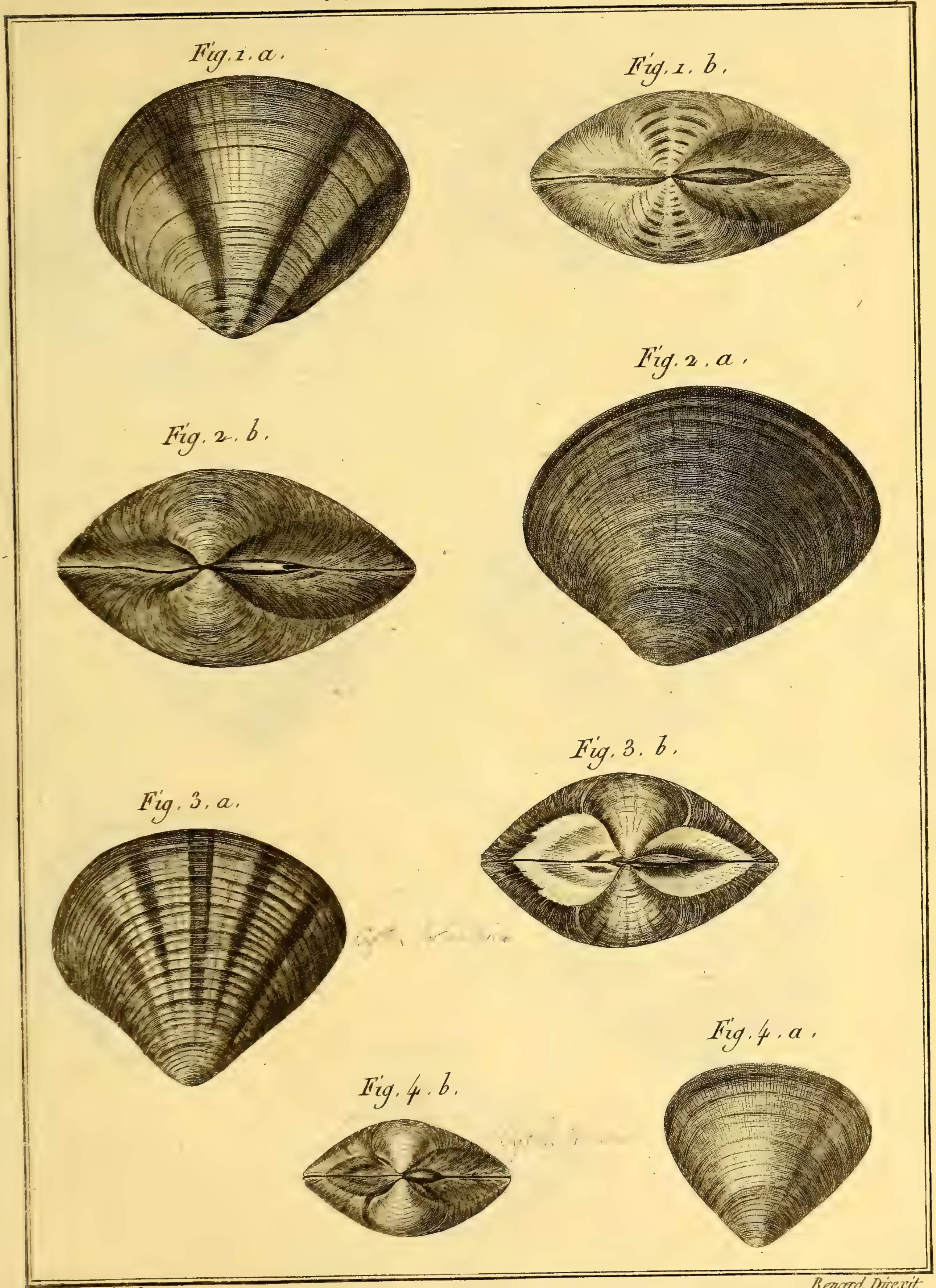
5–6 [illegible]



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Cyth. impressa
2 — inflata
3 — [illegible]catena
4 — [illegible]



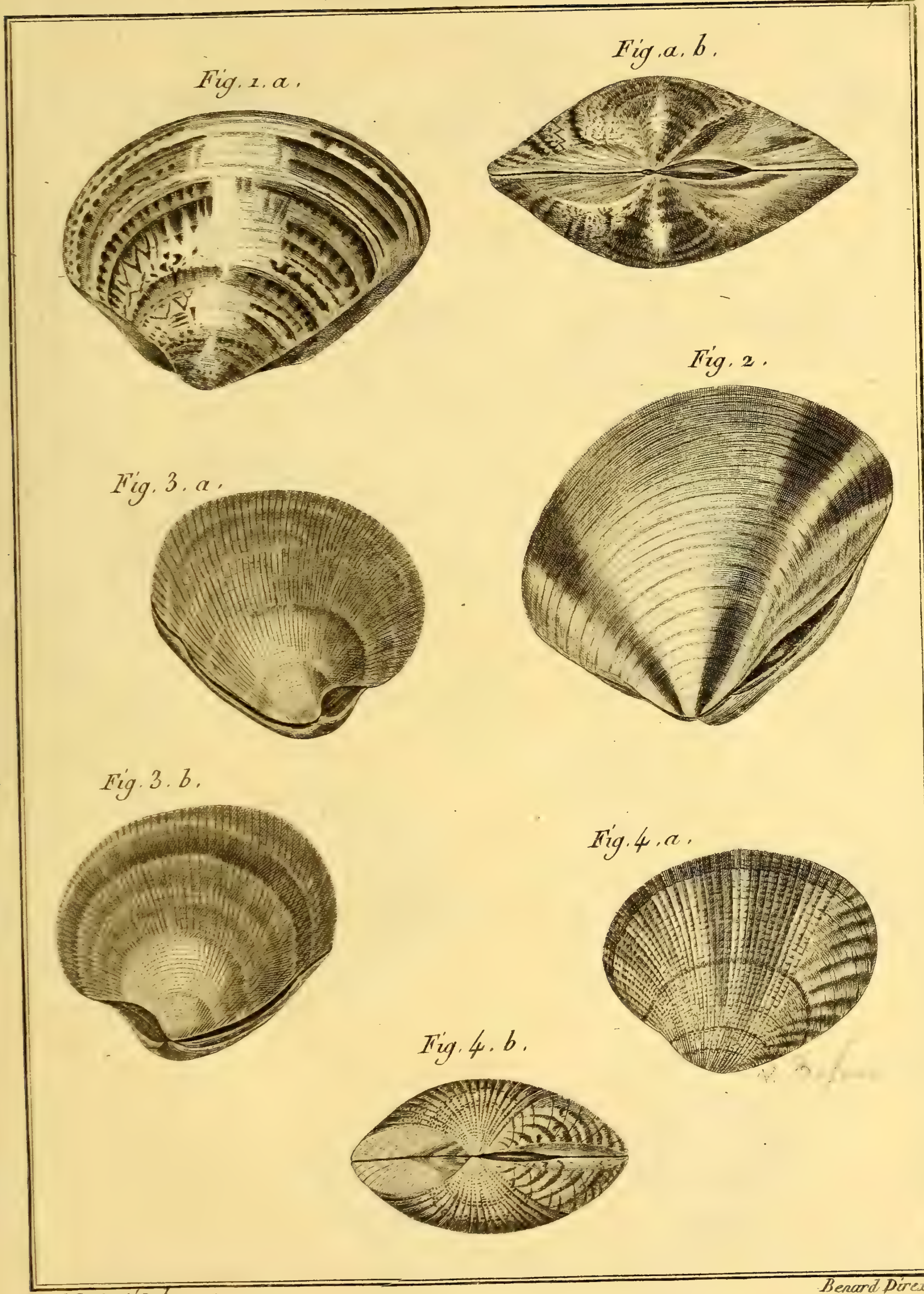
H. J. Redouté Del. Benard Direxit

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 – cyl Lusoria

2 – 3 – – – – – –

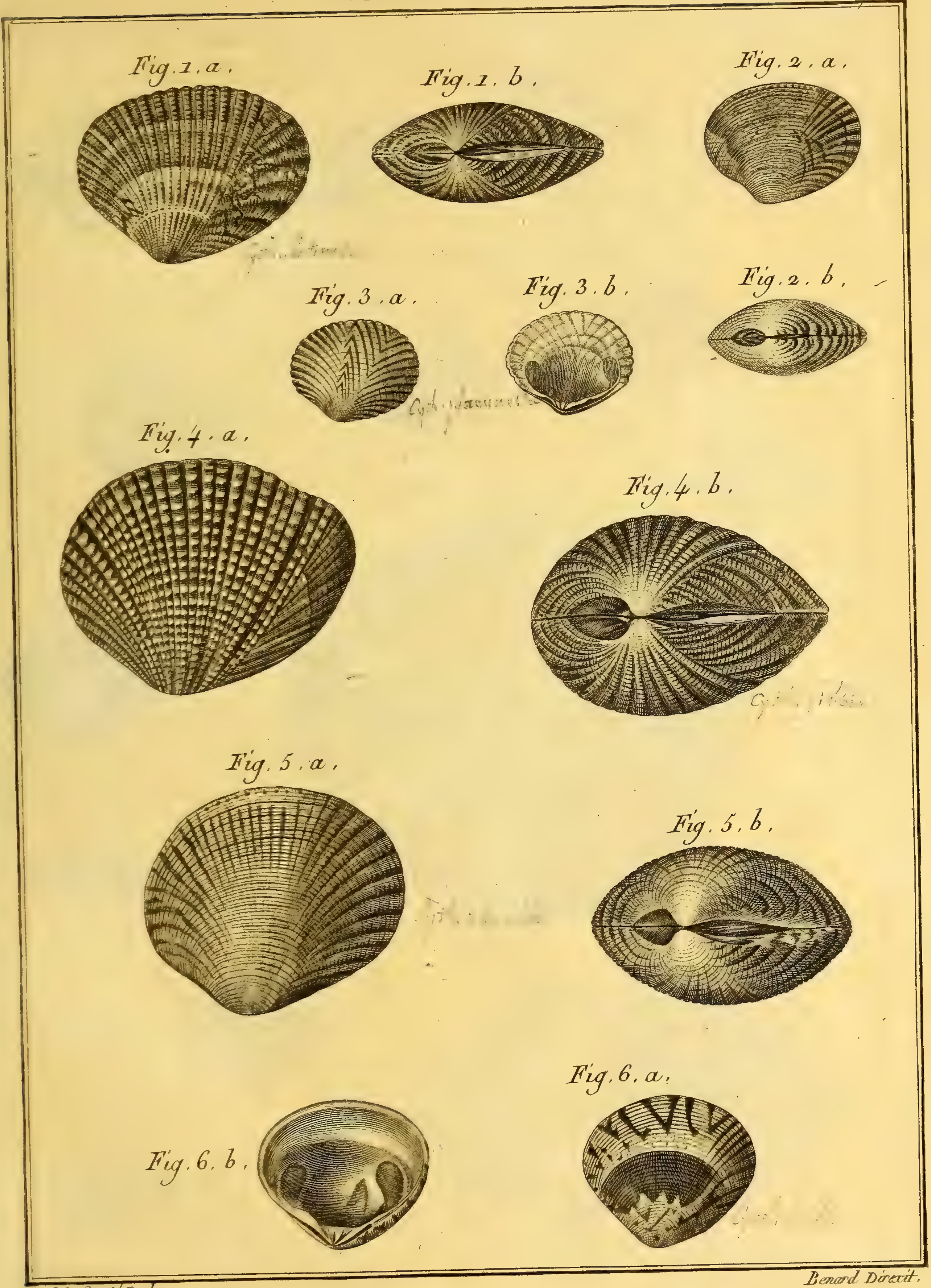
4 – [illegible] vel



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Cyth pectinata
2 — mixta
3 — placunella
4 — gibba
5 — nivalis ?
6 — hyla var



H. J. Redouté Del. Benard Direxit.

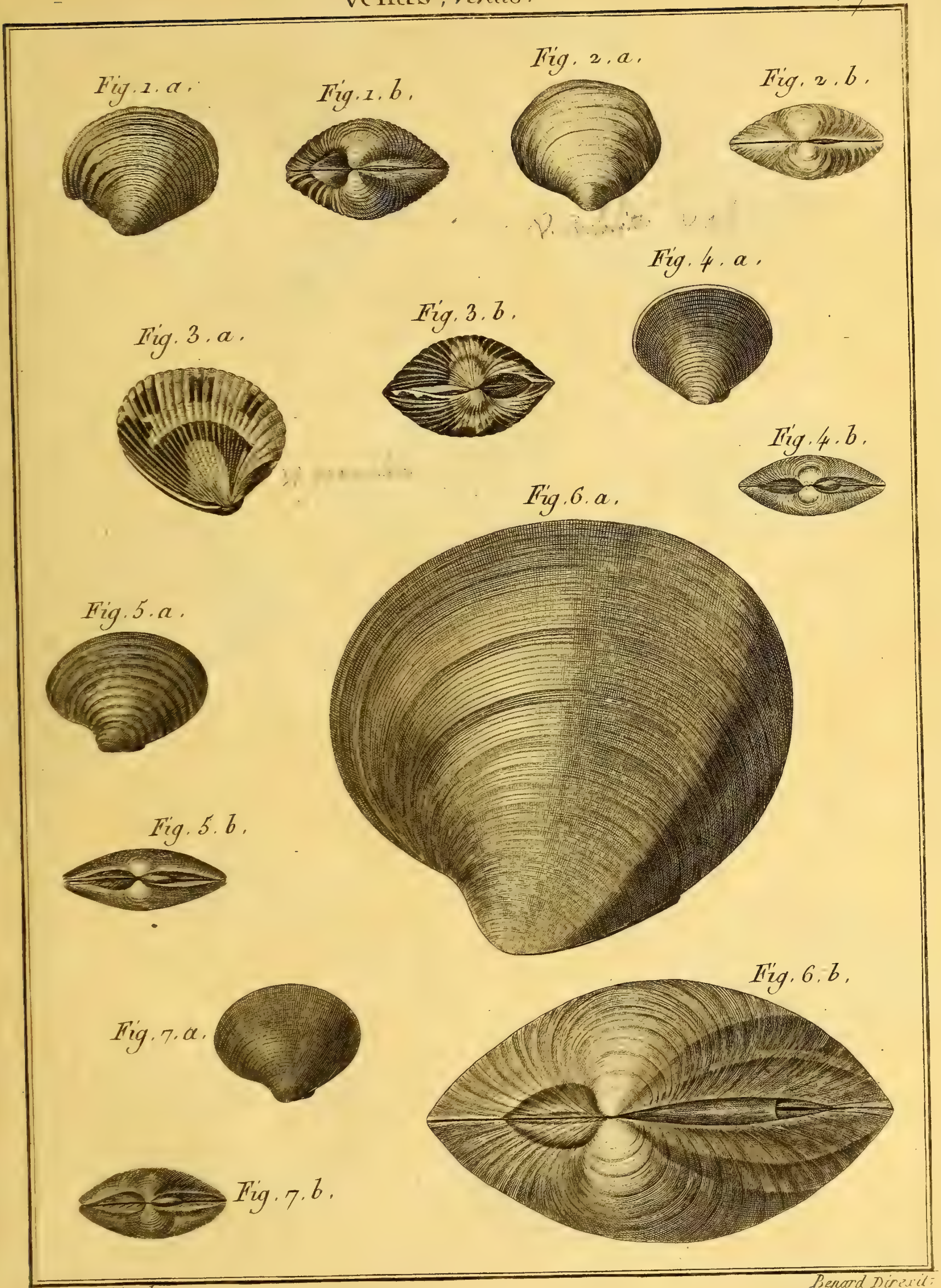
Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 Ven. amygdaloides val

2 — cylindrica val

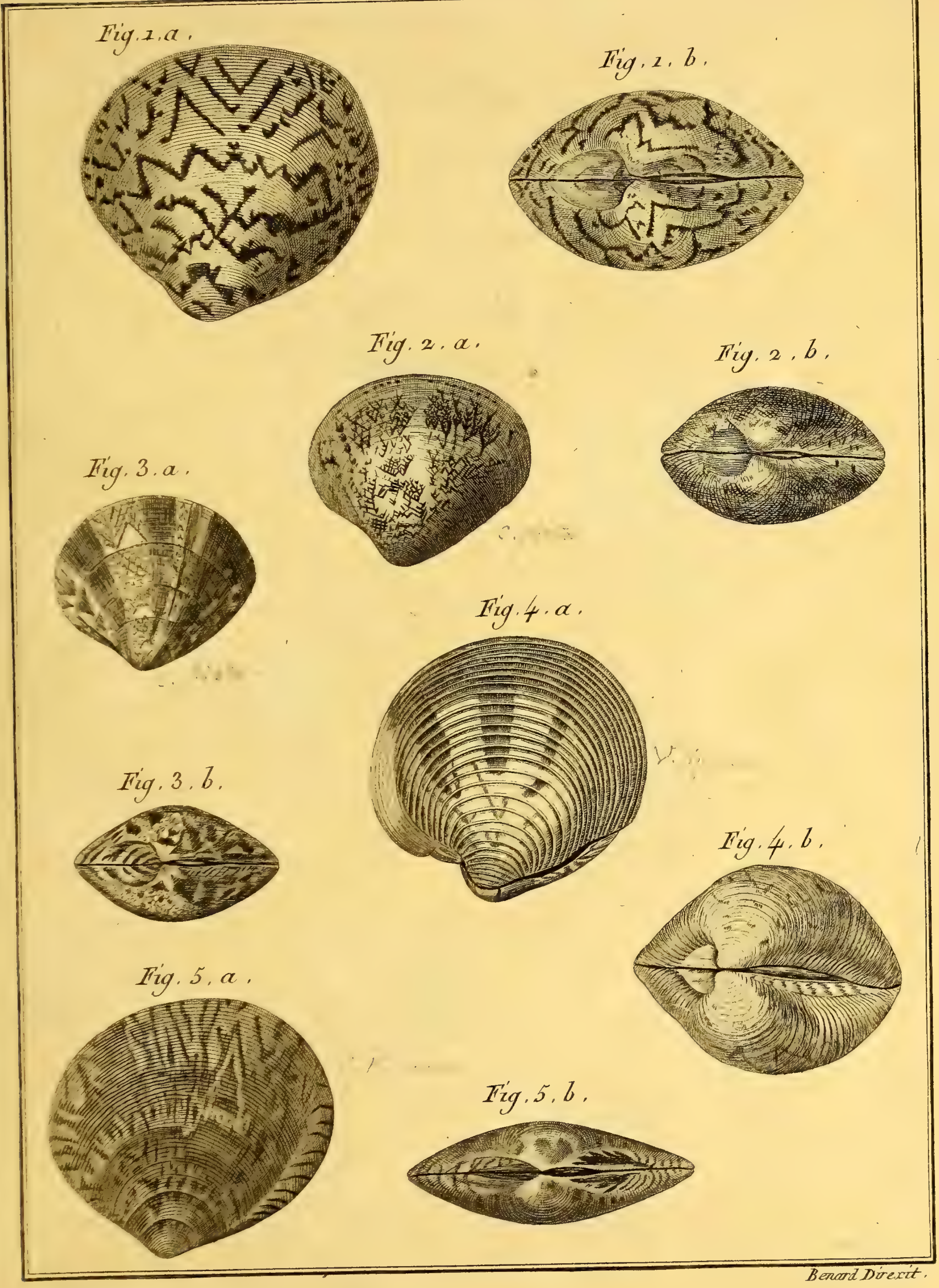
3 — granulata n

4 – 7



H. J. Redouté Del. Benard Direxit.

1 cyth: castrensis
2-3 — picta
4 Venus rugosa
5 cyth: ornata



Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 Cyth. scripta

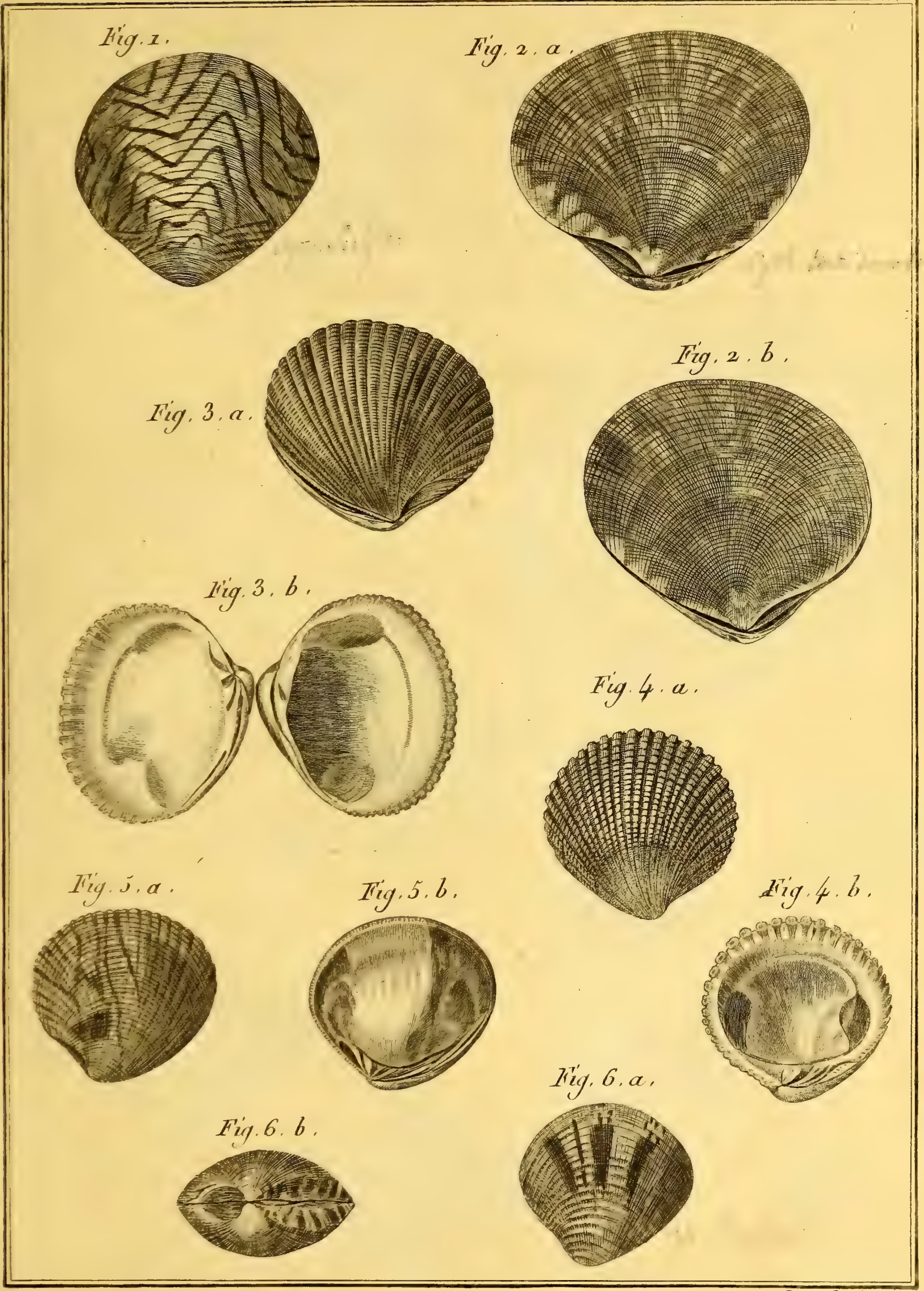
2 —— testudinalis

3 Vermicularia radiata vel

4 —— imbricata

5 Cyth. granulata β

6 Verm: lactaria.



Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 Syth. Diana

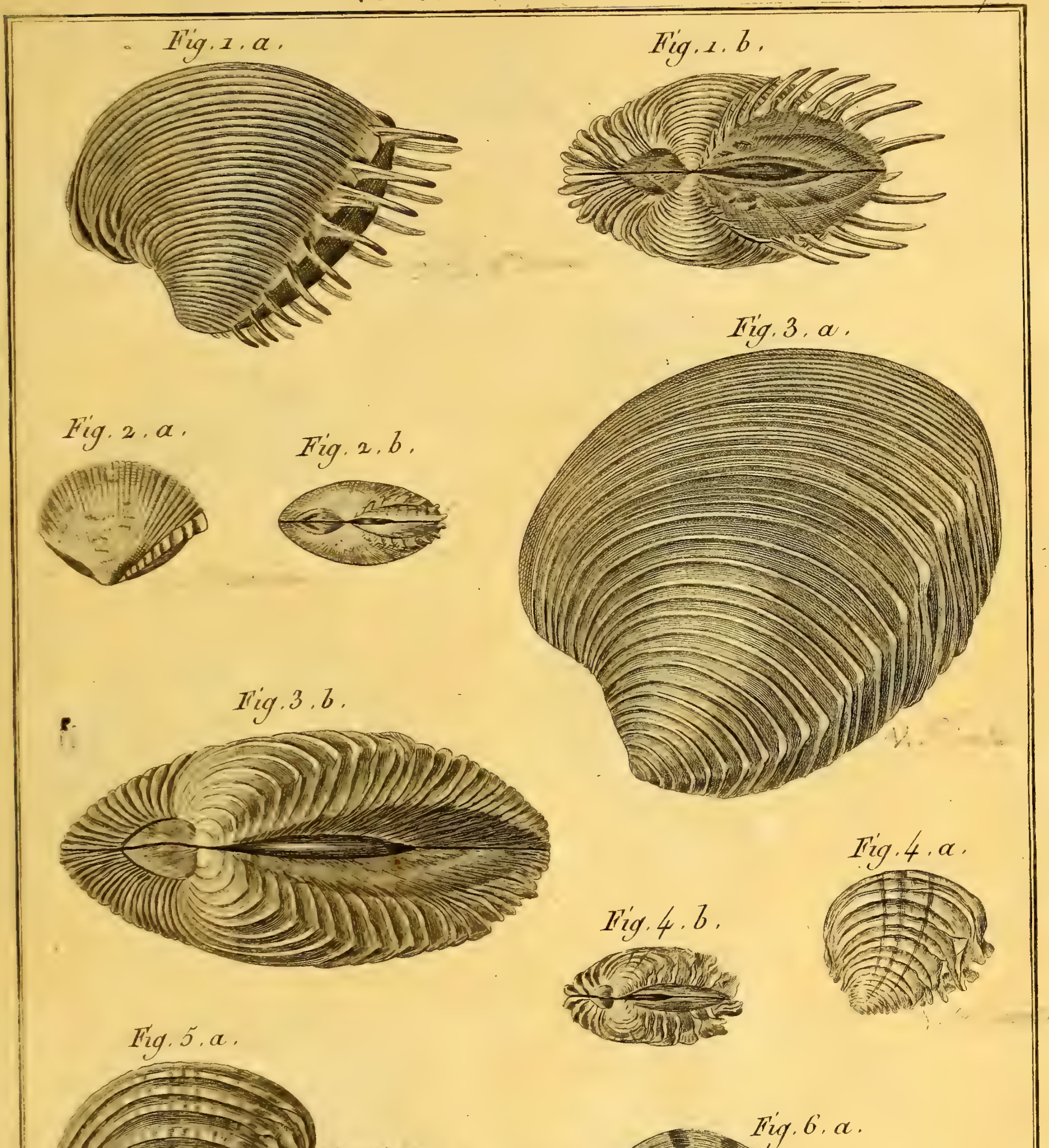
2 Yam— marcia

3 —— [illegible]

4 — [illegible] vol

5 —— melagrana vol

6 — rubidulcus β



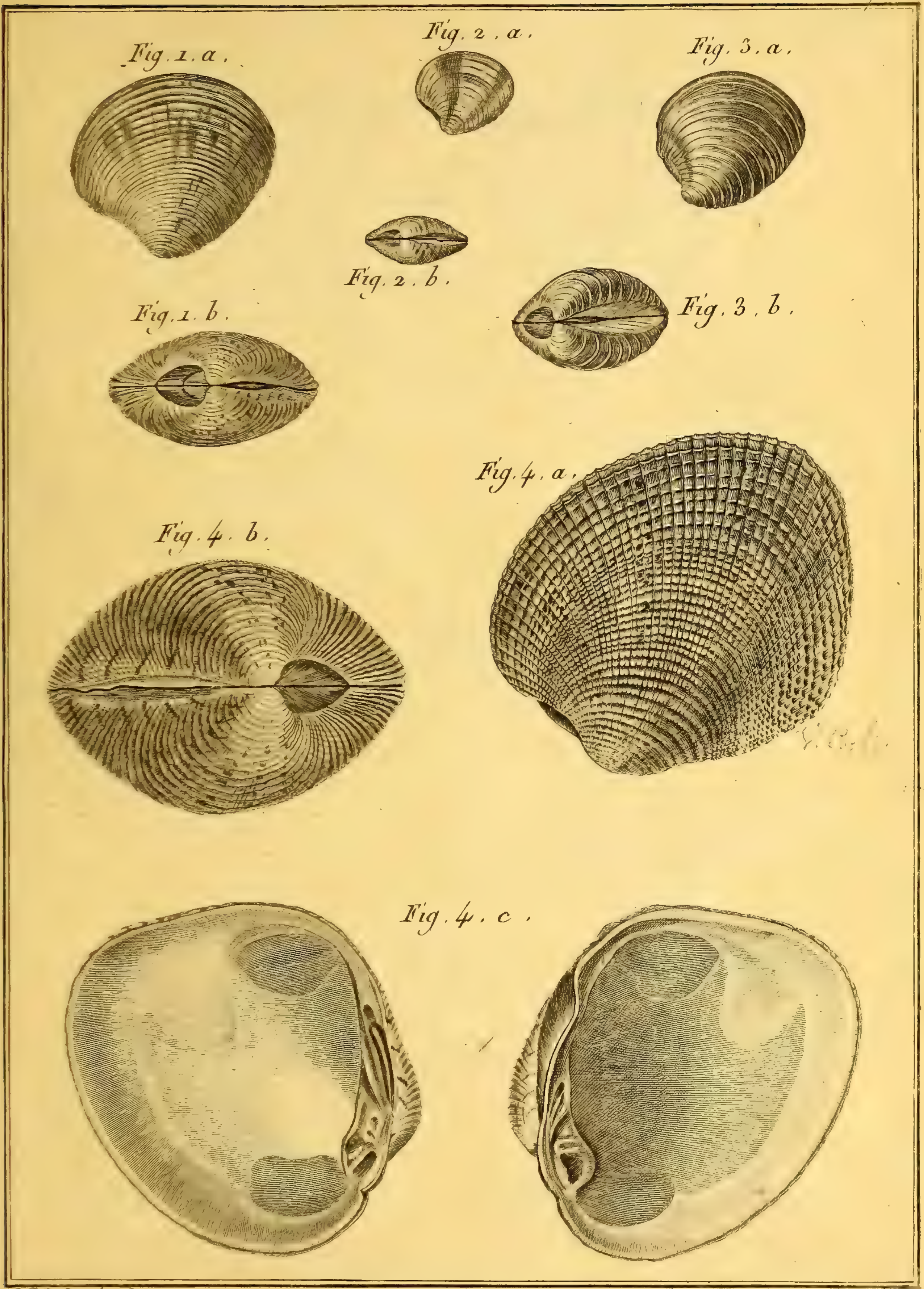
H. J. Redouté Del. Benard Direxit

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1. Venus orbifulca

2 – 3 - - – –

4. – V. corbis



H. J. Redouté Del. Benard Direxit.

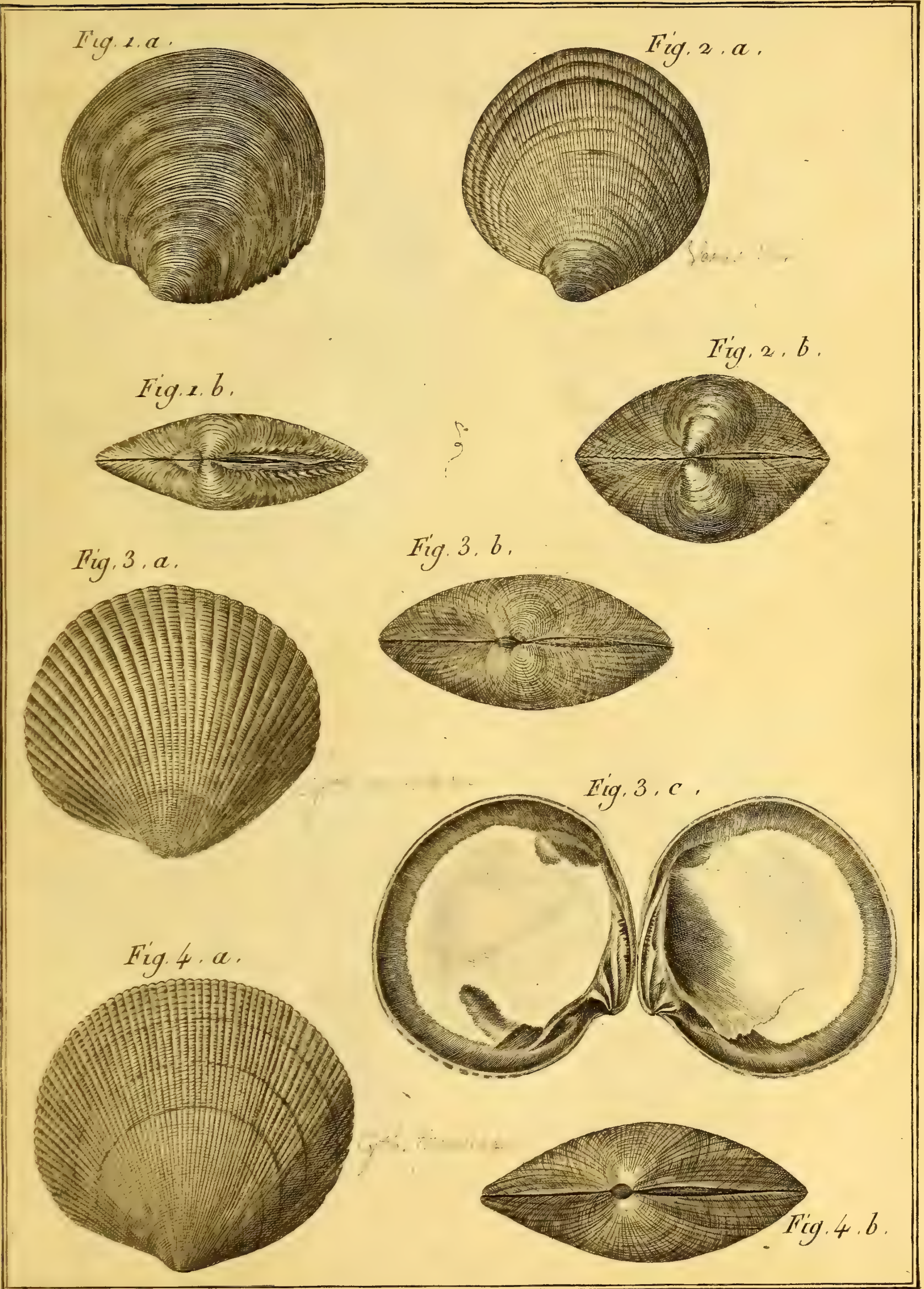
Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 cyth prostrata

2 venus cor val

3 cyth punctata

1 —— tigerina



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

Fig. 1. a.

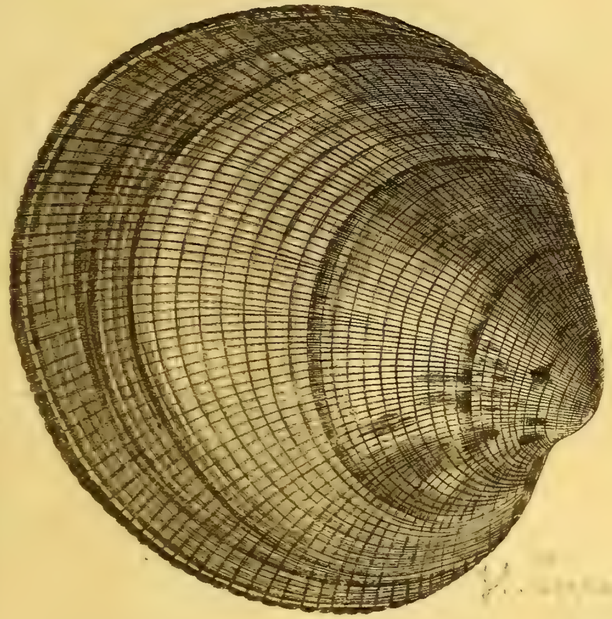


Fig. 1. b.

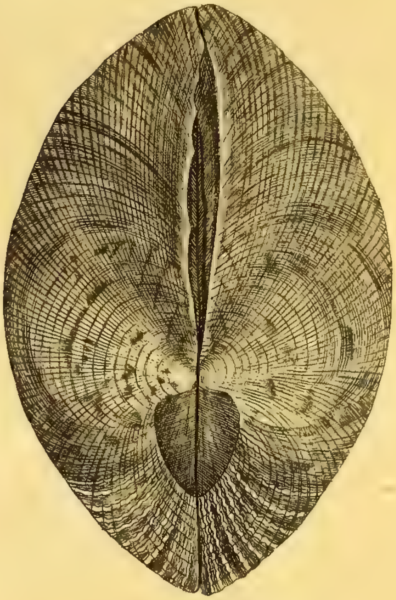
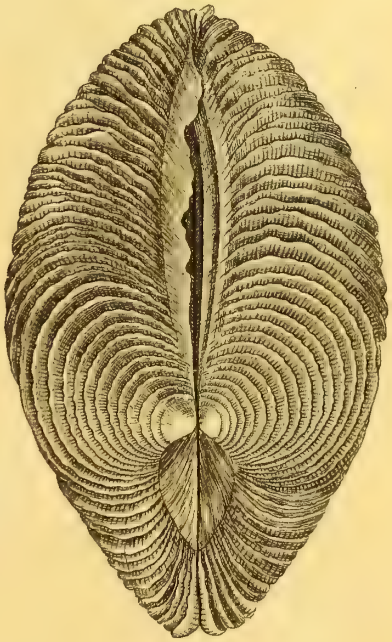


Fig. 2. a.

Fig. 2. b.



H. J. Redouté Del. Benard Direxit.

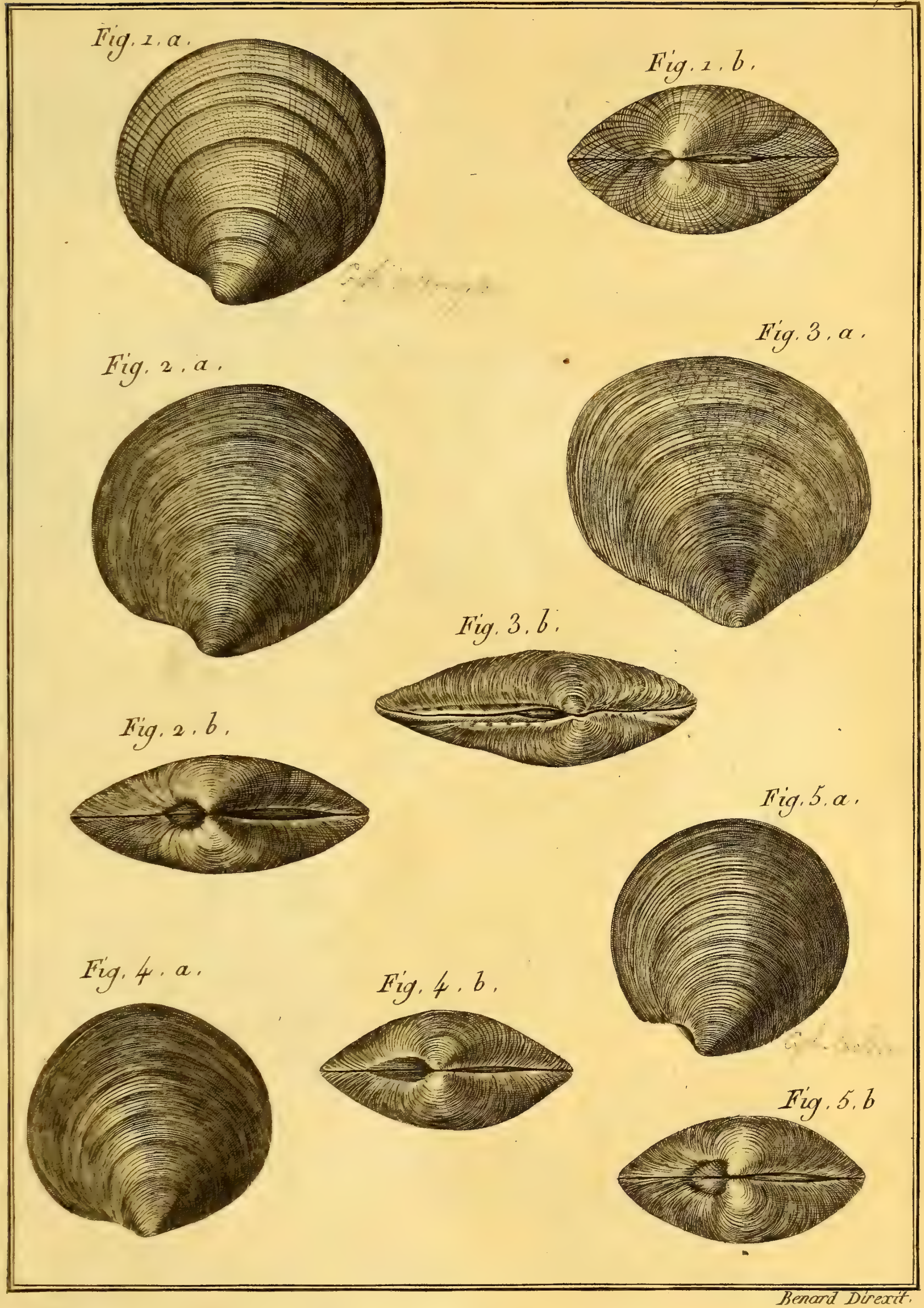
1 - C. puerpera

2 cyp concentrica

3 Ven. graphica

4 cyp concentrica

5 — sculpta



Benard Direxit.

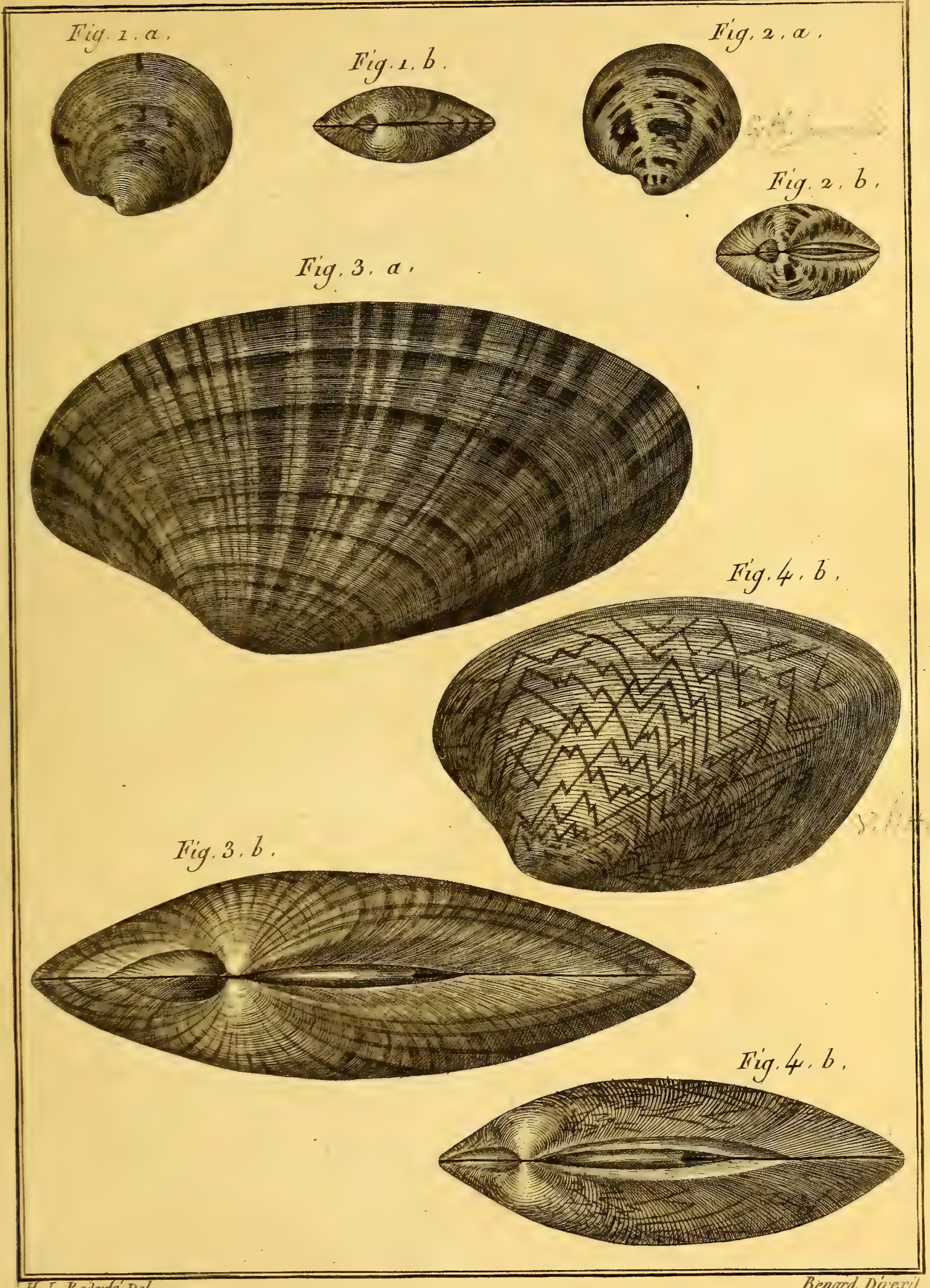
Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

1 cyp Isoleta

2 — juvenilis

3 — gigantea

4 venus reticulata



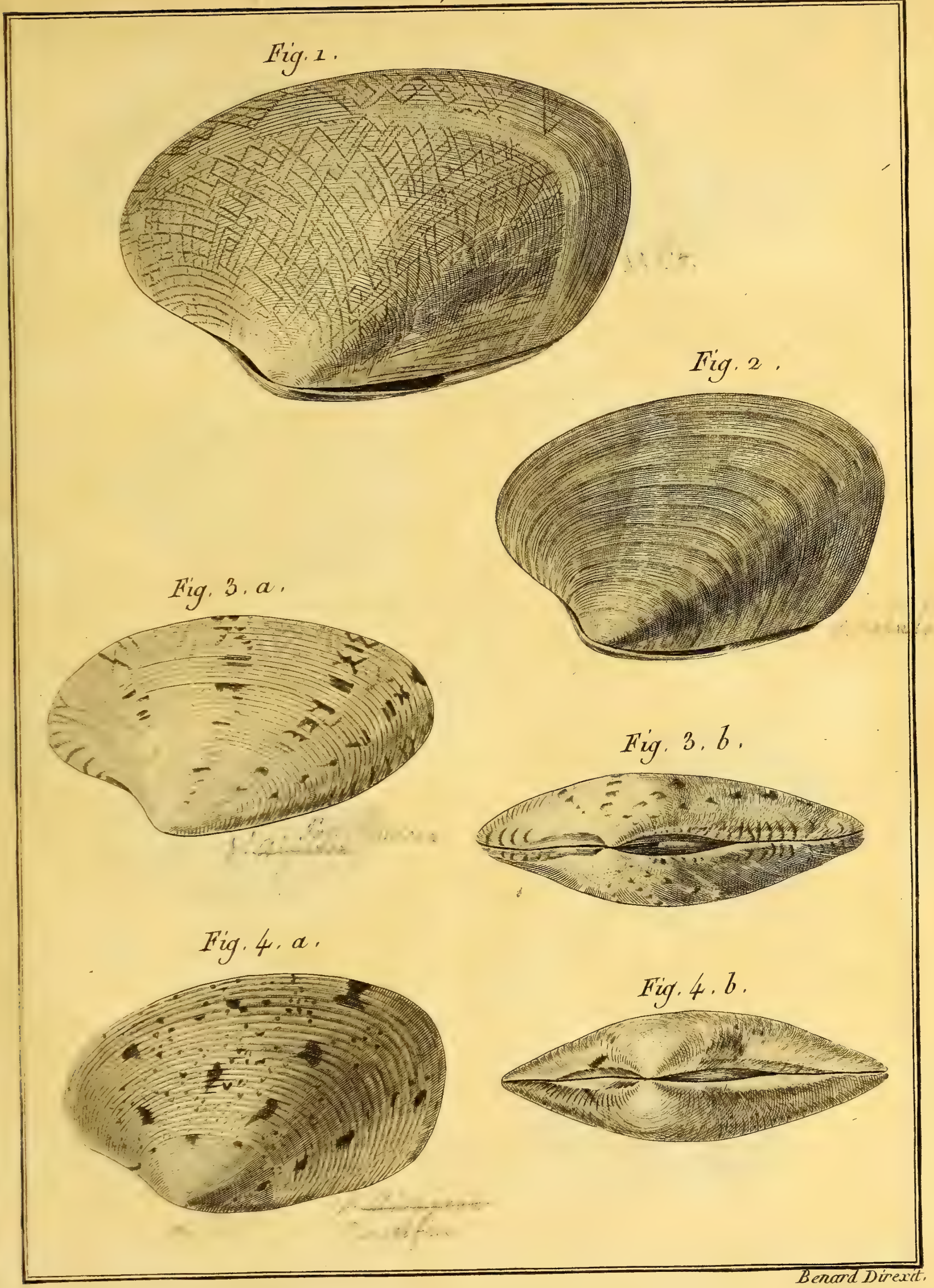
H. J. Redouté Del. *Benard Direxit*

1 Venus litterata

2 — unioides var.

3 — papilionacea

4 — adspersa



Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 verru aspersa a

2 —— nebulosa var.

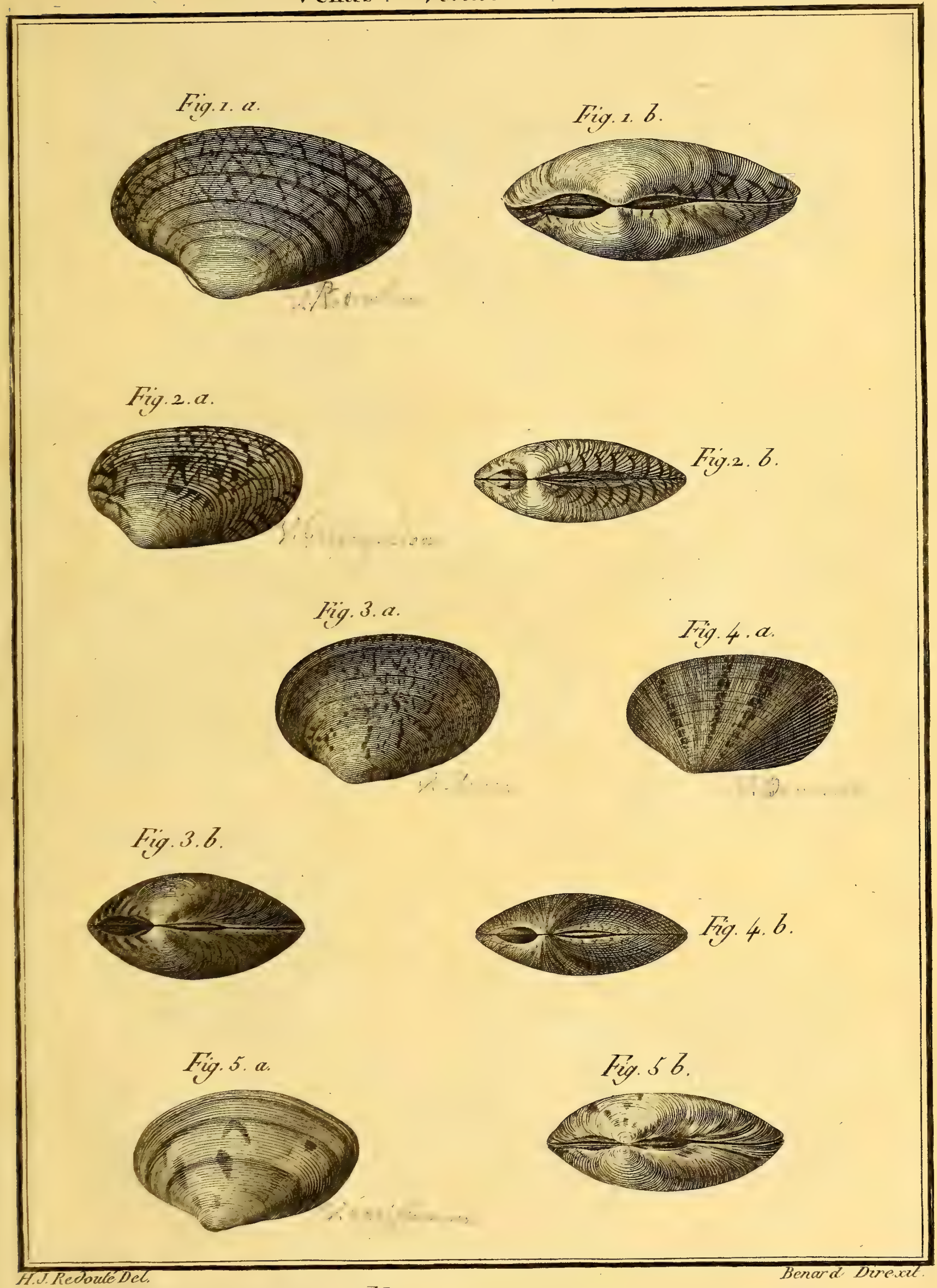
3 —— dubia N.

4 —— Rhombifera var.

Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière.*

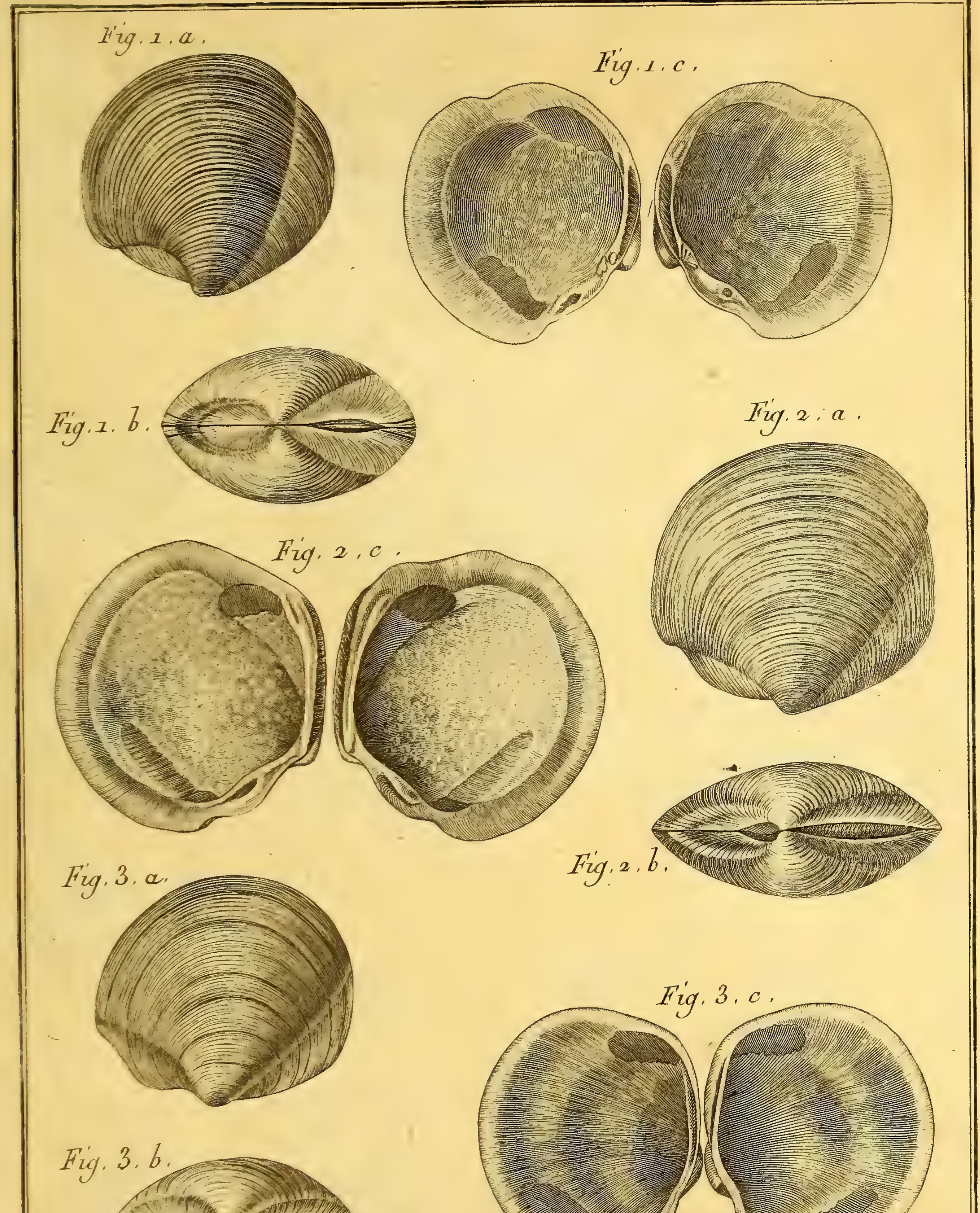
1 venus reticulata L.
2 —— Geographica
3 —— cinerea
4 —— decussata
5 —— inflamma



H. J. Redouté Del. *Benard Direxit.*

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 Lucina pensylvanica
2 —— jamaicensis
3 —— Edentula



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, *Vers Testacés à Coquille Bivalve régulière*.

1 Lucina heteroclita

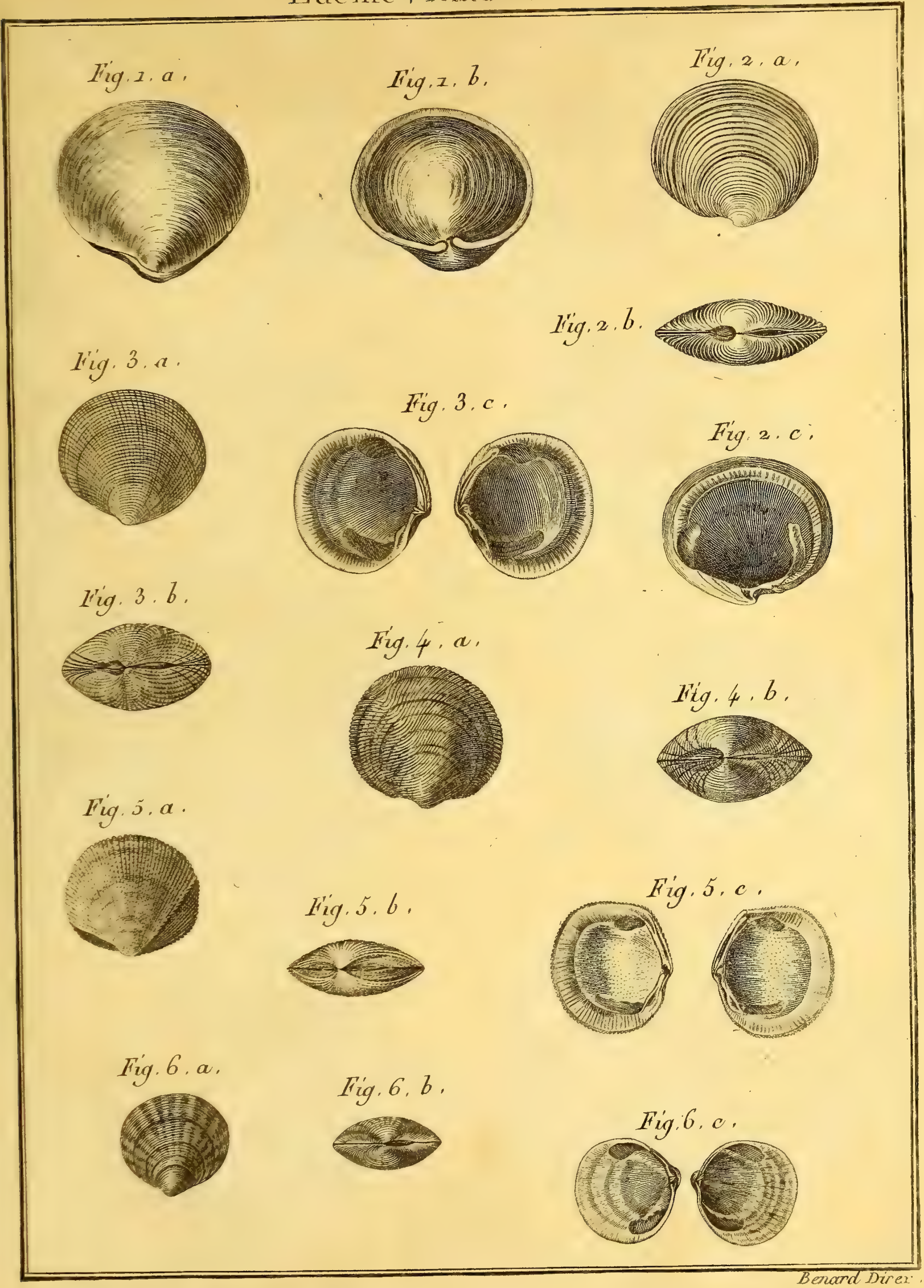
2 —— concentrica

3 —— squamosa

4 —— divaricata

5 —— scabra

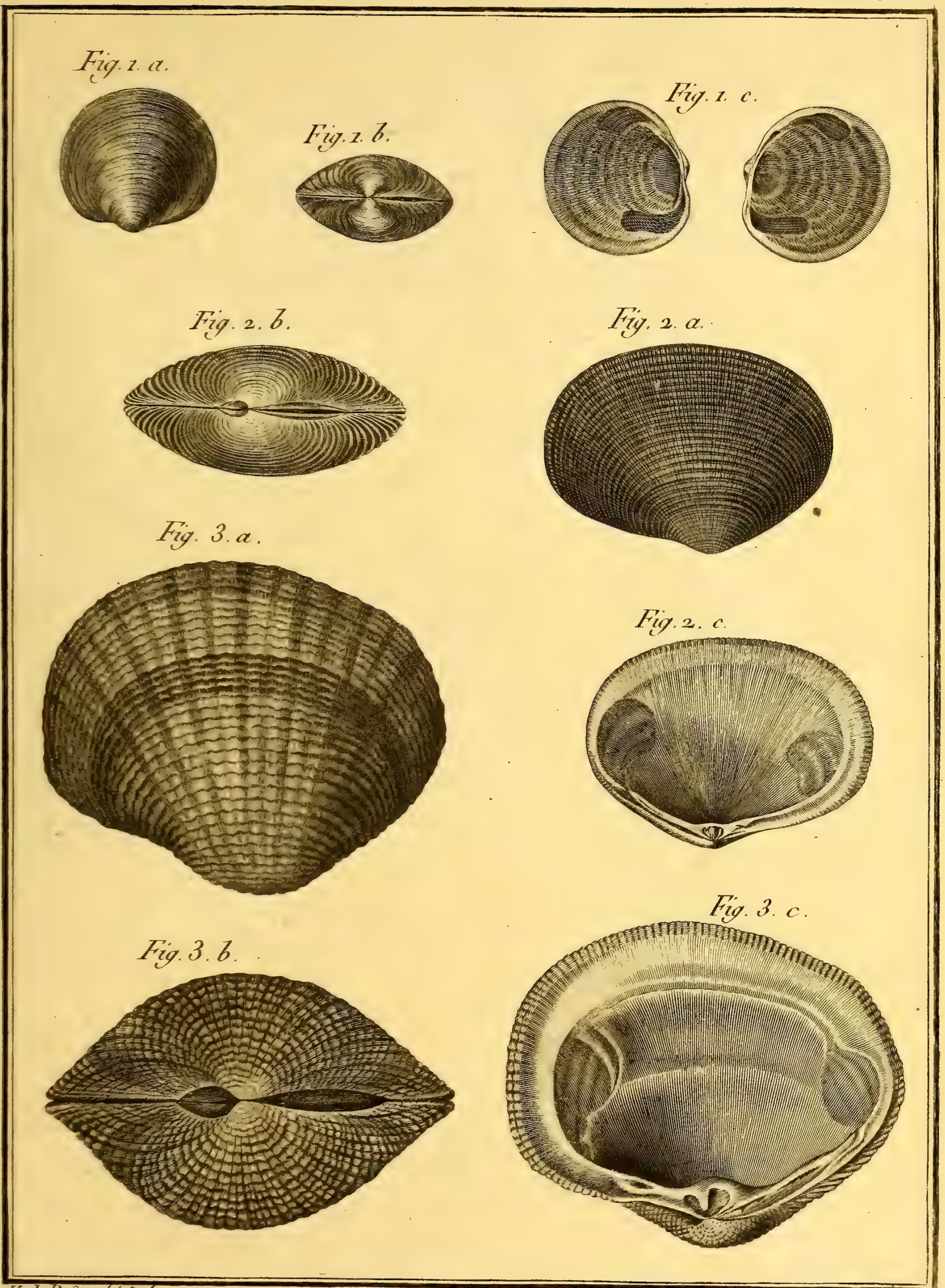
6 —— indiana



Benard Direx.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière.

1 [illegible] [illegible]
2 [illegible] [illegible]
3 — fimbriata



H. J. Redouté Del. Benard Direxit.

Histoire Naturelle, Vers Testacés à Coquille Bivalve régulière

SMITHSONIAN INSTITUTION LIBRARIES

SMITHSONIAN INSTITUTION LIBRARIES